



# FAT3 rabbit pAb

|                                  |                                                                                                                                                                                                                                                                                                                                                                                                     |
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| <b>Catalog No</b>                | YP-Ab-11741                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Isotype</b>                   | IgG                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Reactivity</b>                | Human; Mouse; Rat                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Applications</b>              | IHC; IF                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Gene Name</b>                 | FAT3 CDHF15 KIAA1989                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Protein Name</b>              | FAT3                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Immunogen</b>                 | Synthesized peptide derived from human FAT3 AA range: 896-946                                                                                                                                                                                                                                                                                                                                       |
| <b>Specificity</b>               | This antibody detects endogenous levels of FAT3 at Human/Mouse/Rat                                                                                                                                                                                                                                                                                                                                  |
| <b>Formulation</b>               | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                                                                                                                                                                                                                                                                                             |
| <b>Source</b>                    | Polyclonal, Rabbit, IgG                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Purification</b>              | The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.                                                                                                                                                                                                                                                                                           |
| <b>Dilution</b>                  | IHC-p 1: 50-200. IF 1:50-200                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Concentration</b>             | 1 mg/ml                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Purity</b>                    | ≥90%                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Storage Stability</b>         | -20°C/1 year                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Synonyms</b>                  |                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Observed Band</b>             |                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Cell Pathway</b>              | Membrane ; Single-pass type I membrane protein .                                                                                                                                                                                                                                                                                                                                                    |
| <b>Tissue Specificity</b>        | Expressed in ES cells, primitive neuroectoderm, fetal brain, infant brain, adult neural tissues and prostate.                                                                                                                                                                                                                                                                                       |
| <b>Function</b>                  | function: May play a role in the interactions between neurites derived from specific subsets of neurons during development., similarity: Contains 1 laminin G-like domain., similarity: Contains 33 cadherin domains., similarity: Contains 4 EGF-like domains., tissue specificity: Expressed in ES cells, primitive neuroectoderm, fetal brain, infant brain, adult neural tissues and prostate., |
| <b>Background</b>                |                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>matters needing attention</b> | Avoid repeated freezing and thawing!                                                                                                                                                                                                                                                                                                                                                                |
| <b>Usage suggestions</b>         | This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.                                                                                                                                                                                                                                                                   |



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