



# O10K1 rabbit pAb

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| <b>Catalog No</b>                  | YP-Ab-09547                                                                                                                                                                                                                                                               |
| <b>Isotype</b>                     | IgG                                                                                                                                                                                                                                                                       |
| <b>Reactivity</b>                  | Human;Rat;Mouse;                                                                                                                                                                                                                                                          |
| <b>Applications</b>                | WB                                                                                                                                                                                                                                                                        |
| <b>Gene Name</b>                   | OR10K1                                                                                                                                                                                                                                                                    |
| <b>Immunogen</b>                   | Synthesized peptide derived from human O10K1 AA range: 22-72                                                                                                                                                                                                              |
| <b>Specificity</b>                 | This antibody detects endogenous levels of human O10K1                                                                                                                                                                                                                    |
| <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>                    | WB 1:1000-2000                                                                                                                                                                                                                                                            |
| <b>Concentration</b>               | 1 mg/ml                                                                                                                                                                                                                                                                   |
| <b>Purity</b>                      | ≥90%                                                                                                                                                                                                                                                                      |
| <b>Storage Stability</b>           | -20°C/1 year                                                                                                                                                                                                                                                              |
| <b>Synonyms</b>                    | O1K1_HUMAN;Olfactory receptor 1K1;Olfactory receptor 1K2;Olfactory receptor OR1-4;Olfactory receptor OR1-6;Olfactory receptor;family 1;subfamily K; member 1;member 2;OR1-4;OR1-6;OR1K1;O1K2_HUMAN;OR1K2;O10K1; OR10K1;Olfactory receptor 10K1 (Olfactory receptor OR1-6) |
| <b>Observed Band</b>               |                                                                                                                                                                                                                                                                           |
| <b>Calculated Molecular Weight</b> | 35 kDa; 35kD                                                                                                                                                                                                                                                              |
| <b>Cell Pathway</b>                | Cell membrane; Multi-pass membrane protein.                                                                                                                                                                                                                               |
| <b>Tissue Specificity</b>          |                                                                                                                                                                                                                                                                           |
| <b>Function</b>                    |                                                                                                                                                                                                                                                                           |
| <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.                                                                                                                                         |



## Products Images

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