



# FAF2 mouse mAb

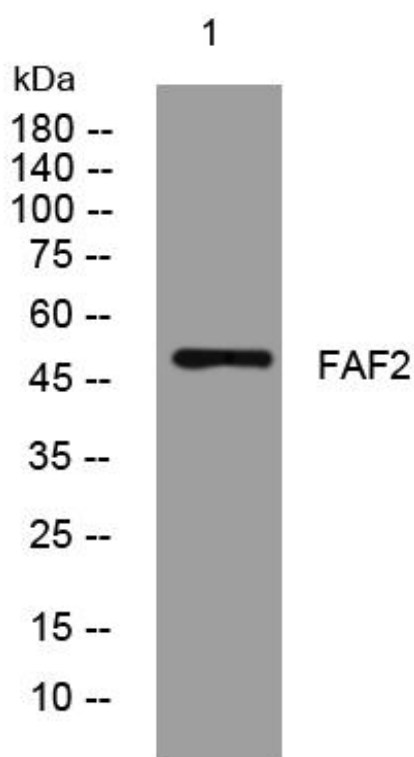
|                                    |                                                                                                                                                                                                                                                                                                                                                         |
|------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog No</b>                  | YP-mAb-09055                                                                                                                                                                                                                                                                                                                                            |
| <b>Isotype</b>                     | IgG                                                                                                                                                                                                                                                                                                                                                     |
| <b>Reactivity</b>                  | Human;Mouse;Rat                                                                                                                                                                                                                                                                                                                                         |
| <b>Applications</b>                | WB                                                                                                                                                                                                                                                                                                                                                      |
| <b>Gene Name</b>                   | FAF2 ETEA KIAA0887 UBXD8 UBXN3B                                                                                                                                                                                                                                                                                                                         |
| <b>Immunogen</b>                   | Synthesized peptide derived from human FAF2 AA range: 120-170                                                                                                                                                                                                                                                                                           |
| <b>Specificity</b>                 | This antibody detects endogenous levels of FAF2 at Human/Mouse/Rat                                                                                                                                                                                                                                                                                      |
| <b>Formulation</b>                 | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                                                                                                                                                                                                                                                 |
| <b>Source</b>                      | Monoclonal, Mouse,IgG                                                                                                                                                                                                                                                                                                                                   |
| <b>Purification</b>                | The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.                                                                                                                                                                                                                                    |
| <b>Dilution</b>                    | WB 1:500-1:2000                                                                                                                                                                                                                                                                                                                                         |
| <b>Concentration</b>               | 1 mg/ml                                                                                                                                                                                                                                                                                                                                                 |
| <b>Purity</b>                      | ≥90%                                                                                                                                                                                                                                                                                                                                                    |
| <b>Storage Stability</b>           | -20°C/1 year                                                                                                                                                                                                                                                                                                                                            |
| <b>Synonyms</b>                    | ETEA;FAF2;FAS associated factor 2;KIAA0887;Protein ETEA;UBXD8;UBXN3B; FAF2 ETEA KIAA0887 UBXD8 UBXN3B                                                                                                                                                                                                                                                   |
| <b>Observed Band</b>               |                                                                                                                                                                                                                                                                                                                                                         |
| <b>Calculated Molecular Weight</b> | 49kD                                                                                                                                                                                                                                                                                                                                                    |
| <b>Cell Pathway</b>                | Cytoplasm . Lipid droplet . Endoplasmic reticulum .                                                                                                                                                                                                                                                                                                     |
| <b>Tissue Specificity</b>          | Broadly expressed, with highest levels in brain.                                                                                                                                                                                                                                                                                                        |
| <b>Function</b>                    | caution:It seems odd to name this protein FAS-associated factor, but not have any mention of this in the CC lines.,miscellaneous:Up-regulated in T-cells and eosinophils from patients with atopic dermatitis.,similarity:Contains 1 UBA domain.,similarity:Contains 1 UBX domain.,tissue specificity:Broadly expressed, with highest levels in brain., |
| <b>Background</b>                  | The protein encoded by this gene is highly expressed in peripheral blood of patients with atopic dermatitis (AD), compared to normal individuals. It may play a role in regulating the resistance to apoptosis that is observed in T cells and eosinophils of AD patients. [provided by RefSeq, Jul 2008],                                              |

**matters needing attention**

Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

**Products Images**

Western Blot analysis of various cells using FAF2 mouse mAb