

anti- AP2B1 antibody

Product Information

| Catalog No.: | CAF50034 |
|---------------|--|
| Size: | 100µg |
| Form: | liquid |
| Purification: | Immunogen affinity purified |
| Purity: | ≥95% as determined by SDS-PAGE |
| Host: | Rabbit |
| Clonality: | polyclonal |
| Clone ID: | None |
| IsoType: | IgG |
| Storage: | PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20 $^{\circ}$ C for 12 months (Avoid repeated freeze / thaw cycles.) |

Background

The protein encoded by this gene is one of two large chain components of the assembly protein complex 2, which serves to link clathrin to receptors in coated vesicles. The encoded protein is found on the cytoplasmic face of coated vesicles in the plasma membrane. Two transcript variants encoding different isoforms have been found for this gene.

Immunogen information

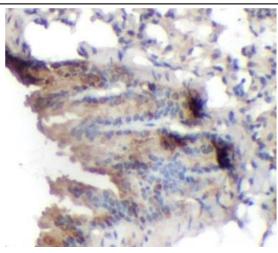
| Immunogen: | adaptor-related protein complex 2, beta 1 subunit |
|--------------|--|
| Synonyms: | ADTB2, AP 2 complex subunit beta, AP105B, AP2 BETA, AP2B1, Beta 2 adaptin, Beta adaptin, CLAPB1, DKFZp781K0743 |
| Observed MW: | 105 kDa |
| Uniprot ID : | P63010 |

Application

| Reactivity: | Human, Mouse, Rat |
|----------------------|--|
| Tested Application: | ELISA, WB, IHC |
| Recommended dilution | :WB: 1:500 - 1:2000; IHC: 1:50 - 1:200 |
| Image: | |

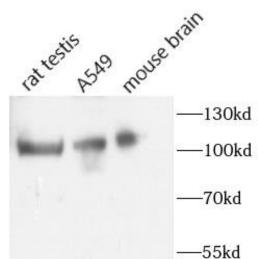


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Immunohistochemistry of paraffin-embedded mouse lung using CAF50034(AP2B1 antibody) at dilution of 1:50

various lysates were subjected to SDS PAGE followed by western blot with CAF50034(AP2B1 Antibody) at dilution of 1:1000



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