

Mpp5 Rabbit pAb

Catalog No.: A17426

Basic Information

Observed MW

Refer to figures

Calculated MW

77kDa

Category

Primary antibody

Applications

WB,IF/ICC,IP

Cross-Reactivity

Human, Mouse, Rat

Background

This gene encodes a member of the p55-like subfamily of the membrane-associated guanylate kinase (MAGUK) gene superfamily. The encoded protein participates in the polarization of differentiating cells, has been shown to regulate myelinating Schwann cells (PMID: 20237282), and is one of the components of the Crumbs complex in the retina. Mice which express lower levels of the orthologous protein have retinal degeneration and impaired vision (PMID: 22114289). Multiple transcript variants encoding different isoforms have been found for this gene.

Recommended Dilutions

WB	1:500 - 1:2000
IF/ICC	1:50 - 1:200
IP	1:50 - 1:200

Immunogen Information

Gene ID

64398

Swiss Prot

Q8N3R9

Immunogen

Recombinant Protein of human Mpp5.

Synonyms

MPP5; Mpp5

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.