A16009

Leader in Biomolecular Solutions for Life Science

PLEKHA1 Rabbit pAb

Catalog No.: A16009



Basic Information

Observed MW

Calculated MW 46kDa

Category Polyclonal Antibody

Applications ELISA

Cross-Reactivity Human

Background

This gene encodes a pleckstrin homology domain-containing adapter protein. The encoded protein is localized to the plasma membrane where it specifically binds phosphatidylinositol 3,4-bisphosphate. This protein may be involved in the formation of signaling complexes in the plasma membrane. Polymorphisms in this gene are associated with age-related macular degeneration. Alternate splicing results in multiple transcript variants. A pseudogene of this gene is found on chromosome 5.

Recommended Dilutions

Immunogen Information

Gene ID 59338

Swiss Prot Q9HB21

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 285-404 of human PLEKHA1 (NP_067635.2).

Synonyms TAPP1; PLEKHA1

Contact

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Product Information

www.abclonal.com

Source

Isotype lgG

Purification Affinity purification

Storage

Rabbit

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.