Leader in Biomolecular Solutions for Life Science



Catalog No.: A14868 2 Publications



Basic Information

Observed MW 153kDa

Calculated MW 153kDa

Category Primary antibody

Applications ELISA,WB

Cross-Reactivity Human, Mouse

Background

Predicted to enable carbohydrate binding activity. Predicted to be involved in several processes, including animal organ morphogenesis; cell migration; and substrate adhesion-dependent cell spreading. Predicted to act upstream of or within G protein-coupled receptor signaling pathway. Predicted to be located in membrane. Predicted to be integral component of membrane. Predicted to be active in basement membrane.

Recommended Dilutions

1:500 - 1:2000

Immunogen Information

WB

Gene ID 26033

Swiss Prot Q5VV63

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 53-160 of human ATRNL1 (NP_001263211.1).

Synonyms

ALP; bA338L11.1; bA454H24.1; ATRNL1

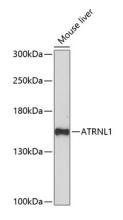
a 400-999-6126 x cn.market@abclonal.com.cn y www.abclonal.com.cn

Product Information

Source Rabbit **Isotype** IgG Purification Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.



Western blot analysis of lysates from mouse liver, using ATRNL1 Rabbit pAb (A14868) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 90s.