

PLXNA3 Rabbit pAb

Catalog No.: A14907

Basic Information

Observed MW

208kDa

Calculated MW

208kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human

Background

This gene encodes a member of the plexin class of proteins. The encoded protein is a class 3 semaphorin receptor, and may be involved in cytoskeletal remodeling and as well as apoptosis. Studies of a similar gene in zebrafish suggest that it is important for axon pathfinding in the developing nervous system. This gene may be associated with tumor progression.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

55558

Swiss Prot

P51805

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 950-1150 of human PLXNA3 (NP_059984.3).

Synonyms

6.3; PLXN3; PLXN4; XAP-6; HSSEXGENE; PLXNA3

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

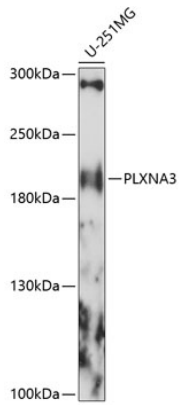
Affinity purification

Storage

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

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of lysates from U-251MG cells, using PLXNA3 Rabbit pAb (A14907) 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.