

# Plexin A1 Rabbit pAb

Catalog No.: A18264

## Basic Information

### Observed MW

Refer to figures

### Calculated MW

211kDa

### Category

Primary antibody

### Applications

ELISA, WB

### Cross-Reactivity

Human

## Background

Predicted to enable semaphorin receptor activity. Predicted to be involved in several processes, including generation of neurons; regulation of GTPase activity; and regulation of cell shape. Predicted to act upstream of or within dichotomous subdivision of terminal units involved in salivary gland branching; neuron projection morphogenesis; and regulation of smooth muscle cell migration. Located in cytosol and nucleoplasm.

## Recommended Dilutions

WB 1:500 - 1:2000

## Immunogen Information

### Gene ID

5361

### Swiss Prot

Q9UIW2

### Immunogen

A synthetic peptide corresponding to a sequence within amino acids 150-250 of human Plexin A1 (NP\_115618.3).

### Synonyms

NOV; NOV; PLXN1; DWOPNED; PLEXIN-A1; Plexin A1

## 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.