# A6939

Leader in Biomolecular Solutions for Life Science

# **OMG Rabbit pAb**

Catalog No.: A6939



### **Basic Information**

**Observed MW** 130kDa

Calculated MW 50kDa

**Category** Polyclonal Antibody

Applications WB,ELISA

Cross-Reactivity Mouse,Rat

### Background

Predicted to enable identical protein binding activity. Predicted to be involved in neuron projection regeneration. Predicted to act upstream of or within regulation of collateral sprouting of intact axon in response to injury. Predicted to be located in plasma membrane.

## **Recommended Dilutions**

# **Immunogen Information**

WB

1:500 - 1:2000

**Gene ID** 4974 Swiss Prot P23515

#### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 190-420 of human OMG (NP\_002535.3).

#### Synonyms OMGP; OMG

Contact

# Product Information

www.abclonal.com

Purification Affinity purification

### Storage

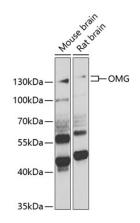
Source

Rabbit

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

Isotype

lgG



Western blot analysis of various lysates using OMG Rabbit pAb (A6939) 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: 5s.