

A13063

Leader in Biomolecular Solutions for Life Science



PITPNM1 Rabbit pAb

Catalog No.: A13063

Basic Information

Observed MW

135kDa

Calculated MW

135kDa

Category

Mouse Monoclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Human, Mouse, Rat

Background

PITPNM1 belongs to a family of membrane-associated phosphatidylinositol transfer domain-containing proteins that share homology with the Drosophila retinal degeneration B (rdgB) protein (Ocana et al., 2005 [PubMed 15627748]).

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

9600

Swiss Prot

O00562

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 110-190 of human PITPNM1 (NP_004901.2).

Synonyms

Rd9; NIR2; RDGB; DRES9; RDGB1; RDGBA; PITPNM; RDGBA1; PITPNM1

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

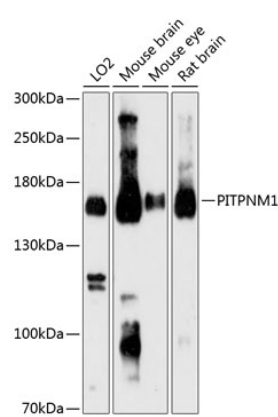
Affinity purification

Storage

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

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.

Validation Data



Western blot analysis of various lysates using PITPNM1 Rabbit pAb (A13063) at 1:3000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (A5014) 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.