

RanBP9 Rabbit pAb

Catalog No.: A12097

Basic Information

Observed MW

100kDa

Calculated MW

78kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human

Background

This gene encodes a protein that binds RAN, a small GTP binding protein belonging to the RAS superfamily that is essential for the translocation of RNA and proteins through the nuclear pore complex. The protein encoded by this gene has also been shown to interact with several other proteins, including met proto-oncogene, homeodomain interacting protein kinase 2, androgen receptor, and cyclin-dependent kinase 11.

Recommended Dilutions

WB 1:500 - 1:1000

Immunogen Information

Gene ID

10048

Swiss Prot

Q96S59

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 480-605 of human RanBP9 (NP_005484.2).

Synonyms

BPM-L; BPM90; RANBPM; RanBP7; RanBP9

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

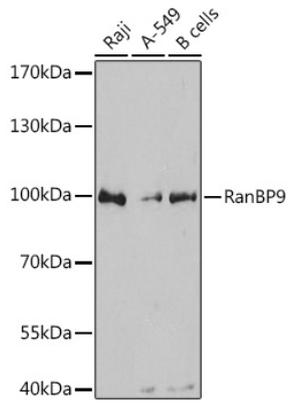
Affinity purification

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 various lysates using RanBP9 Rabbit pAb (A12097) at 1:3000 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.