10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

RAB9B antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI14027

Specification

RAB9B antibody - N-terminal region - Product Information

Application	**WB**
Primary Accession	Q9NP90
Other Accession	NM_016370, NP_057454
Reactivity	**Human, Mouse, Rat, Rabbit, Pig, Sheep, Horse, Bovine, Guinea Pig, Dog**
Predicted	**Human, Mouse, Rat, Chicken, Bovine, Dog**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**23kDa KDa**

RAB9B antibody - N-terminal region - Additional Information

Gene ID 51209

Alias Symbol	**RAB9L, Rab-9L**

Other Names
Ras-related protein Rab-9B, Rab-9-like protein, Rab-9L, RAB9B, RAB9L

Format
Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage
Add 50 ul of distilled water. Final anti-RAB9B antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions
RAB9B antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

RAB9B antibody - N-terminal region - Protein Information

Name RAB9B

Synonyms RAB9L

Function
Involved in the transport of proteins between the endosomes and the trans Golgi network.

Cellular Location
Cell membrane; Lipid-anchor; Cytoplasmic side. Cytoplasmic vesicle, phagosome. Cytoplasmic vesicle, phagosome membrane; Lipid-anchor; Cytoplasmic side. Note=Recruited to phagosomes containing S.aureus or M.tuberculosis

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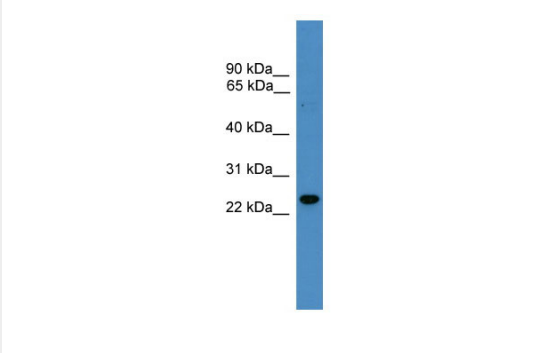
Tissue Location
Ubiquitous..

RAB9B antibody - N-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

RAB9B antibody - N-terminal region - Images



WB Suggested Anti-RAB9B Antibody Titration: 0.2-1 µg/ml
ELISA Titer: 1:1562500
Positive Control: U937 cell lysate

RAB9B antibody - N-terminal region - References

Seki N.,et al.J. Hum. Genet. 45:318-322(2000).
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Ross M.T.,et al.Nature 434:325-337(2005).
Seto S.,et al.Traffic 12:407-420(2011).