

## Goat Rab9b Polyclonal Antibody | anti-Rab9b antibody

Rab9b Polyclonal Antibody

|                              |                     |                                                                              |                                     |
|------------------------------|---------------------|------------------------------------------------------------------------------|-------------------------------------|
| CATALOG #<br><b>AAA63058</b> | HOST<br><b>Goat</b> | REACTIVITY<br><b>Human, mouse, rat, bovine, canine, and monkey proteins.</b> | APPLICATIONS<br><b>Western Blot</b> |
|------------------------------|---------------------|------------------------------------------------------------------------------|-------------------------------------|

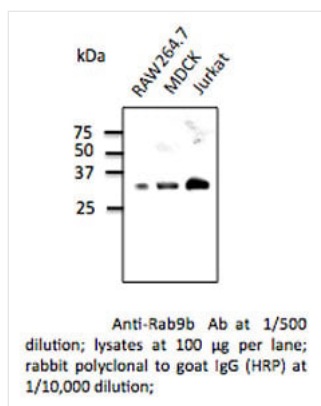
### PRODUCT SYNONYMS

Rab9b; Polyclonal Antibody; Rab9b Polyclonal Antibody; RAB9; Rab9B; RAB9L; Rab-9L; RAB9-like protein; ras-related protein Rab-9B antibody.; anti-Rab9b antibody

### PRODUCT SPECIFICATIONS

|                                                 |                                                                                                                                                                         |
|-------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                            | Goat                                                                                                                                                                    |
| Reactivity                                      | Human, mouse, rat, bovine, canine, and monkey proteins.                                                                                                                 |
| Clonality                                       | Polyclonal                                                                                                                                                              |
| Isotype                                         | IgG                                                                                                                                                                     |
| Specificity                                     | Rab9b antibody detects endogenous levels of Rab9b protein and transfected cells with GFP-Rab9b cds. This antibody does not recognizes Rab9a.                            |
| Form/Format                                     | Polyclonal antibody supplied as a 200 ul (3 mg/ml) aliquot in PBS, 20% glycerol and 0.05% sodium azide. This antibody is epitope-affinity purified from goat antiserum. |
| Sequence Length                                 | 201                                                                                                                                                                     |
| Applicable Applications for anti-Rab9b antibody | WB (Western Blot)                                                                                                                                                       |
| Immunogen                                       | Purified recombinant peptide derived from within residues 115 aa to the C-terminus of mouse Rab9b produced in E. coli.                                                  |
| Preparation and Storage                         | Store at -20 degree C for long term. Store at 2-8 degree C for up to one month. Avoid freeze/thaw cycles.                                                               |

### IMAGES



Reactivity Data

| Reactivity chart |              |                    |                          |                          |
|------------------|--------------|--------------------|--------------------------|--------------------------|
| Sample           | Western Blot | Immunofluorescence | Immunohistochemistry (p) | Immunohistochemistry (f) |
| human            | +++          | ND                 | ND                       | ND                       |
| rat              | +++          | ND                 | ND                       | ND                       |
| mouse            | +++          | ND                 | ND                       | ND                       |
| canine           | +++          | ND                 | ND                       | ND                       |
| monkey           | +++          | ND                 | ND                       | ND                       |

WB (Western Blot)

ADDITIONAL INFORMATION

|                                                     |                                                                                                                                                                                                          |
|-----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-Rab9b antibody | RAB9B, member RAS oncogene family<br><br>Goat polyclonal antibody to mouse Rab9b. Rab9 belongs to the small GTPase superfamily, Rab family. This protein may be involved in endosome-to-Golgi transport. |
|-----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                                   |
|----------------------------------|-------------------------------------------------------------------|
| NCBI GI #                        | 7705963                                                           |
| NCBI GeneID                      | 51209                                                             |
| NCBI Accession #                 | NP_057454.1                                                       |
| NCBI GenBank Nucleotide #        | NM_016370.2                                                       |
| UniProt Accession #              | Q9NP90; Q52LX2; B2R8M0                                            |
| NCBI Official Full Name          | ras-related protein Rab-9B                                        |
| NCBI Official Synonym Full Names | RAB9B, member RAS oncogene family                                 |
| NCBI Official Symbol             | RAB9B                                                             |
| NCBI Official Synonym Symbols    | RAB9L; Rab-9L                                                     |
| NCBI Protein Information         | ras-related protein Rab-9B; RAB9-like protein; rab-9-like protein |
| UniProt Protein Name             | Ras-related protein Rab-9B                                        |
| UniProt Gene Name                | RAB9B                                                             |
| UniProt Synonym Gene Names       | RAB9L; Rab-9L                                                     |
| UniProt Entry Name               | RAB9B_HUMAN                                                       |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/rab9b-antibody-western-blot-elisa/63058>