# Rabbit RAB8B Polyclonal Antibody | anti-RAB8B antibody

RAB8B Polyclonal Antibody

| CATALOG # | HOST | REACTIVITY | APPLICATIONS |
|---|---|---|---|
| **AAA170176** | **Rabbit** | **Human, Mouse, Rat** | **Immunohistochemistry, ELISA** |

## PRODUCT SYNONYMS

RAB8B; Polyclonal Antibody; RAB8B Polyclonal Antibody; anti-RAB8B antibody

## PRODUCT SPECIFICATIONS

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| **Host** | Rabbit |
| **Reactivity** | Human, Mouse, Rat |
| **Clonality** | Polyclonal |
| **Isotype** | IgG |
| **Purity/Purification** | Antigen affinity purification |
| **Concentration** | 2.9mg/mL (varies by lot) |
| **Sequence Length** | 207 |
| **Applicable Applications for anti-RAB8B antibody** | IHC (Immunohistochemistry), ELISA |
| **Immunogen** | Synthetic peptide of human RAB8B |
| **Buffer** | PBS with 0.05% sodium azide, 50% glycerol, pH7.3 |
| **Preparation and Storage** | Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles. |

## IMAGES

**IHC (Immunohiostchemistry)**
Immunohistochemistry of paraffin-embedded Human lung cancer tissue using RAB8B Polyclonal Antibody at dilution 1:45

**IHC (Immunohistochemistry)**
Immunohistochemistry of paraffin-embedded Human breast cancer tissue using RAB8B Polyclonal Antibody at dilution 1:45

## ADDITIONAL INFORMATION

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| **Related Product Information for anti-RAB8B antibody** | RAB proteins, like RAB8B, are low molecular mass monomeric GTPases that localize on the cytoplasmic surfaces of distinct membrane-bound organelles. RAB proteins function in intracellular vesicle transport by aiding in the docking and/or fusion of vesicles with their target membranes. |

## NCBI AND UNIPROT INFORMATION

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| **NCBI GI #** | 18088350 |
| **NCBI GeneID** | 51762 |
| **Molecular Weight** | 23,584 Da |

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| **NCBI Official Full Name** | RAB8B, member RAS oncogene family |
| **NCBI Official Synonym Full Names** | RAB8B, member RAS oncogene family |
| **NCBI Official Symbol** | RAB8B |
| **NCBI Protein Information** | ras-related protein Rab-8B; RAB-8b protein |
| **UniProt Protein Name** | Ras-related protein Rab-8B |
| **UniProt Gene Name** | **RAB8B** |
| **UniProt Entry Name** | RAB8B_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.

**AAA Biotech** | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: https://stage.aaabiotech.com/polyclonal/rab8b-antibody-immunohistochemistry-elisa/170176