

## Rabbit RAB2A Polyclonal Antibody | anti-RAB2A antibody

RAB2A Antibody

| CATALOG # | HOST   | REACTIVITY        | APPLICATIONS                              |
|-----------|--------|-------------------|-------------------------------------------|
| AAA239310 | Rabbit | Human, Mouse, Rat | Immunohistochemistry, Western Blot, ELISA |

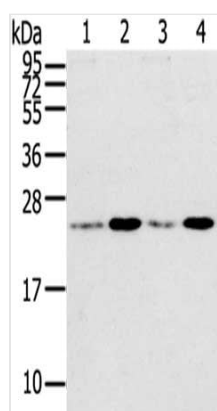
### PRODUCT SYNONYMS

RAB2A; Polyclonal Antibody; RAB2A Antibody; member RAS oncogene family; anti-RAB2A antibody

### PRODUCT SPECIFICATIONS

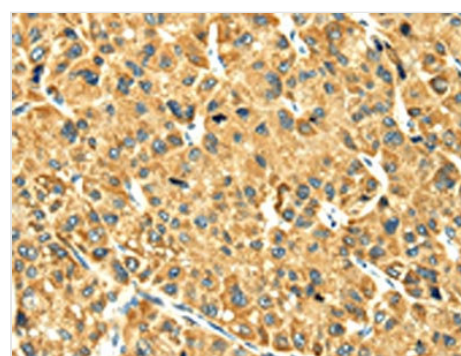
|                                                 |                                                                                         |
|-------------------------------------------------|-----------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                  |
| Reactivity                                      | Human, Mouse, Rat                                                                       |
| Clonality                                       | Polyclonal                                                                              |
| Isotype                                         | IgG                                                                                     |
| Purity/Purification                             | Antigen Affinity Purification                                                           |
| Form/Format                                     | Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN <sub>3</sub> , and 40% Glycerol |
| Applicable Applications for anti-RAB2A antibody | IHC (Immunohistochemistry), WB (Western Blot), ELISA                                    |
| Immunogen                                       | Full length fusion protein                                                              |
| Immunogen Species                               | Human                                                                                   |
| Conjugate                                       | Non-conjugated                                                                          |
| Preparation and Storage                         | Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.             |

### IMAGES



#### SDS-PAGE

Gel: 12%SDS-PAGE, Lysate: 40 ug, Lane 1-4: K562 cells, Mouse brain tissue, 231 cells, HepG2 cells, Primary antibody: AAA239310(RAB2A Antibody) at dilution 1/400 dilution, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 10 seconds



#### IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using AAA239310(RAB2A Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: ×200)

### NCBI AND UNIPROT INFORMATION

|           |           |
|-----------|-----------|
| NCBI GI # | 336391093 |
|-----------|-----------|

|                                  |                                                                                               |
|----------------------------------|-----------------------------------------------------------------------------------------------|
| NCBI GeneID                      | 5862                                                                                          |
| NCBI Accession #                 | NP_001229573.1                                                                                |
| NCBI GenBank Nucleotide #        | NM_001242644.1                                                                                |
| UniProt Accession #              | P61019; P08886; B2R5W8; B4DMQ5                                                                |
| Molecular Weight                 | 23,546 Da                                                                                     |
| NCBI Official Full Name          | ras-related protein Rab-2A isoform b                                                          |
| NCBI Official Synonym Full Names | RAB2A, member RAS oncogene family                                                             |
| NCBI Official Symbol             | RAB2A                                                                                         |
| NCBI Official Synonym Symbols    | LHX; RAB2                                                                                     |
| NCBI Protein Information         | ras-related protein Rab-2A; small GTP binding protein RAB2A; RAB2, member RAS oncogene family |
| UniProt Protein Name             | Ras-related protein Rab-2A                                                                    |
| UniProt Gene Name                | <b>RAB2A</b>                                                                                  |
| UniProt Synonym Gene Names       | RAB2                                                                                          |
| UniProt Entry Name               | RAB2A_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/rab2a-antibody-immunohistochemistry-western-blot-elisa/239310>