

## Rabbit RAP1B Polyclonal Antibody | anti-RAP1B antibody

RAP1B Antibody

| CATALOG # | HOST   | REACTIVITY        | APPLICATIONS                              |
|-----------|--------|-------------------|-------------------------------------------|
| AAA237201 | Rabbit | Human, Mouse, Rat | Immunohistochemistry, Western Blot, ELISA |

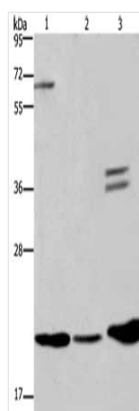
### PRODUCT SYNONYMS

RAP1B; Polyclonal Antibody; RAP1B Antibody; Ras-related protein Rap-1b; anti-RAP1B antibody

### PRODUCT SPECIFICATIONS

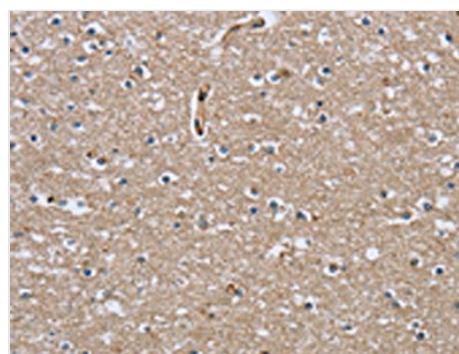
|                                                 |                                                                                         |
|-------------------------------------------------|-----------------------------------------------------------------------------------------|
| Host                                            | 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-RAP1B antibody | IHC (Immunohistochemistry), WB (Western Blot), ELISA                                    |
| Immunogen                                       | Fusion protein of human RAP1B                                                           |
| Immunogen Species                               | Human                                                                                   |
| Conjugate                                       | Non-conjugated                                                                          |
| Preparation and Storage                         | Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.             |

### IMAGES



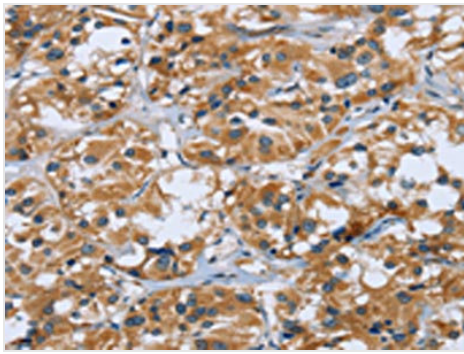
#### SDS-PAGE

Gel: 10%SDS-PAGE, Lysate: 24 ug, Lane 1-2: HepG2 cells, Human cervical cancer tissue, Primary antibody: AAA237201(RAP1B Antibody) at dilution 1/400, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 1 minute



#### IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using AAA237201(RAP1B Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: ×200)



#### IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using AAA237201(RAP1B Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: ×200)

## ADDITIONAL INFORMATION

Product Categories/Family for anti-RAP1B antibody

[Signal Transduction](#)

## NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 47117723                                                                                                                                                   |
| NCBI GeneID                      | 5908                                                                                                                                                       |
| UniProt Accession #              | P61224; P09526; Q502X3; Q5TZR4; Q6DCA1; Q6LES0; B2R5Z2; B4DQI8; B4DW74; B4DW94                                                                             |
| Molecular Weight                 | 184                                                                                                                                                        |
| NCBI Official Full Name          | Ras-related protein Rap-1b                                                                                                                                 |
| NCBI Official Synonym Full Names | RAP1B, member of RAS oncogene family                                                                                                                       |
| NCBI Official Symbol             | RAP1B                                                                                                                                                      |
| NCBI Official Synonym Symbols    | K-REV; RAL1B                                                                                                                                               |
| NCBI Protein Information         | ras-related protein Rap-1b; RAS-related protein RAP1B; small GTP binding protein; GTP-binding protein smg p21B; Ras family small GTP binding protein RAP1B |
| UniProt Protein Name             | Ras-related protein Rap-1b                                                                                                                                 |
| UniProt Gene Name                | <b>RAP1B</b>                                                                                                                                               |
| UniProt Entry Name               | RAP1B_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](mailto:contact@aaabiotech.com)

Online datasheet: <https://www.aaabiotech.com/polyclonal/rap1b-antibody-immunohistochemistry-western-blot-elisa/237201>