

## Rabbit anti-Human GRAP2 Polyclonal Antibody | anti-GRAP2 antibody

GRAP2 Antibody

|                               |                       |                            |                                            |
|-------------------------------|-----------------------|----------------------------|--------------------------------------------|
| CATALOG #<br><b>AAA236168</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>ELISA, Western Blot</b> |
|-------------------------------|-----------------------|----------------------------|--------------------------------------------|

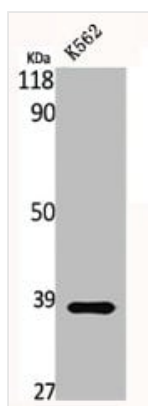
### PRODUCT SYNONYMS

GRAP2; Polyclonal Antibody; GRAP2 Antibody; GADS; GRB2L; GRID; GRB2-related adapter protein 2; Adapter protein GRID; GRB-2-like protein; GRBLG; GRBX; Grf40 adapter protein; Grf-40; Growth factor receptor-binding protein; Hematopoietic cell-associated adapter protein Grp; anti-GRAP2 antibody

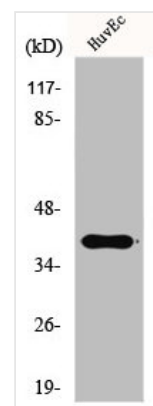
### PRODUCT SPECIFICATIONS

|                                                 |                                                                                                      |
|-------------------------------------------------|------------------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                               |
| Reactivity                                      | Human                                                                                                |
| Clonality                                       | Polyclonal                                                                                           |
| Isotype                                         | IgG                                                                                                  |
| Purity/Purification                             | Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Form/Format                                     | Liquid; In Phosphate Buffered Saline, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.                 |
| Applicable Applications for anti-GRAP2 antibody | ELISA, WB (Western Blot)                                                                             |
| Immunogen                                       | Synthesized peptide derived from the Internal region of human Gads.                                  |
| Immunogen Species                               | Human                                                                                                |
| Conjugate                                       | Non-conjugated                                                                                       |
| Preparation and Storage                         | Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.                          |

### IMAGES



WB (Western Blot)  
Western Blot analysis of K562 cells using Gads Polyclonal Antibody



WB (Western Blot)  
Western Blot analysis of HuvEc cells using Gads Polyclonal Antibody

### ADDITIONAL INFORMATION

|                                                   |                     |
|---------------------------------------------------|---------------------|
| Product Categories/Family for anti-GRAP2 antibody | Signal Transduction |
|---------------------------------------------------|---------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                                                                                                                                                                 |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 4758476                                                                                                                                                                                                                                                         |
| NCBI GeneID                      | 9402                                                                                                                                                                                                                                                            |
| NCBI Accession #                 | NP_004801.1                                                                                                                                                                                                                                                     |
| NCBI GenBank Nucleotide #        | NM_004810.2                                                                                                                                                                                                                                                     |
| UniProt Accession #              | O75791; O43726; Q9NRB7                                                                                                                                                                                                                                          |
| Molecular Weight                 | 37,909 Da                                                                                                                                                                                                                                                       |
| NCBI Official Full Name          | GRB2-related adapter protein 2                                                                                                                                                                                                                                  |
| NCBI Official Synonym Full Names | GRB2-related adaptor protein 2                                                                                                                                                                                                                                  |
| NCBI Official Symbol             | GRAP2                                                                                                                                                                                                                                                           |
| NCBI Official Synonym Symbols    | P38; GADS; GRID; GRPL; GrbX; Mona; GRB2L; GRBLG; Grf40; GRAP-2                                                                                                                                                                                                  |
| NCBI Protein Information         | GRB2-related adapter protein 2; grf-40; GRB-2-like protein; adapter protein GRID; grf40 adapter protein; SH3-SH2-SH3 adapter Mona; SH3-SH2-SH3 adaptor molecule; growth factor receptor-binding protein; GRB2-related protein with insert domain; hematopoietic |
| UniProt Protein Name             | GRB2-related adapter protein 2                                                                                                                                                                                                                                  |
| UniProt Gene Name                | <b>GRAP2</b>                                                                                                                                                                                                                                                    |
| UniProt Synonym Gene Names       | GADS; GRB2L; GRID; GRB2L; Grf-40                                                                                                                                                                                                                                |
| UniProt Entry Name               | GRAP2_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/grap2-antibody-western-blot-elisa/236168>