

## Rabbit anti-Human SH3GLB2 Polyclonal Antibody | anti-SH3GLB2 antibody

SH3GLB2 Polyclonal Antibody

|                               |                       |                            |                                             |
|-------------------------------|-----------------------|----------------------------|---------------------------------------------|
| CATALOG #<br><b>AAA177698</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>Immunohistochemistry</b> |
|-------------------------------|-----------------------|----------------------------|---------------------------------------------|

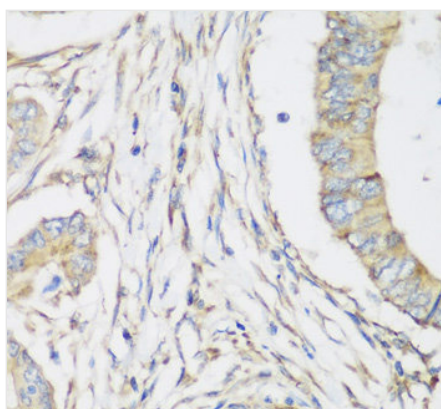
### PRODUCT SYNONYMS

SH3GLB2; Polyclonal Antibody; SH3GLB2 Polyclonal Antibody; PP6569; PP9455; RRIG1; anti-SH3GLB2 antibody

### PRODUCT SPECIFICATIONS

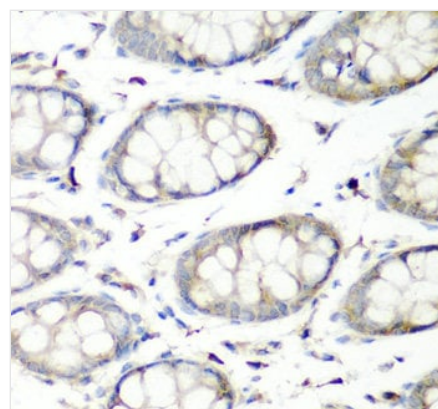
|                                                   |                                                          |
|---------------------------------------------------|----------------------------------------------------------|
| Host                                              | Rabbit                                                   |
| Reactivity                                        | Human                                                    |
| Clonality                                         | Polyclonal                                               |
| Isotype                                           | IgG                                                      |
| Purity/Purification                               | Affinity purification                                    |
| Form/Format                                       | PBS with 0.02% sodium azide, 50% glycerol, pH7.3         |
| Concentration                                     | 1mg/mL (varies by lot)                                   |
| Applicable Applications for anti-SH3GLB2 antibody | IHC (Immunohistochemistry)                               |
| Immunogen                                         | Recombinant fusion protein of human SH3GLB2 (NP_0645301) |
| Conjugation                                       | Unconjugated                                             |
| Preparation and Storage                           | Store at -20 degree C. Avoid freeze/thaw cycles.         |

### IMAGES



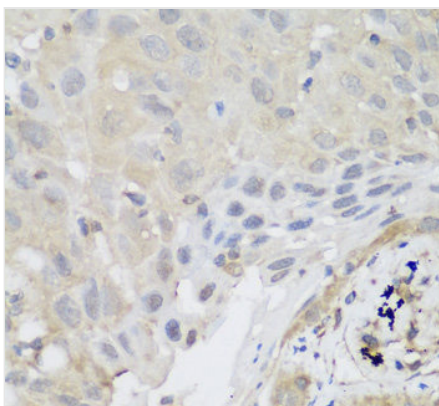
#### IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human colon carcinoma using SH3GLB2 Polyclonal Antibody at dilution of 1:200 (40x lens).



#### IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human colon using SH3GLB2 Polyclonal Antibody at dilution of 1:200 (40x lens).



**IHC (Immunohistochemistry)**  
Immunohistochemistry of paraffin-embedded Human lung cancer using SH3GLB2 Polyclonal Antibody at dilution of 1:200 (40x lens).

### ADDITIONAL INFORMATION

|                                                       |                                                                                                                                                                              |
|-------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-SH3GLB2 antibody | SH3GLB2 (SH3 Domain Containing GRB2 Like, Endophilin B2) is a Protein Coding gene. Among its related pathways are Endocytosis. An important paralog of this gene is SH3GLB1. |
| Product Categories/Family for anti-SH3GLB2 antibody   | Cancer; Immunology; Polyclonal Antibody                                                                                                                                      |

### NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                             |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 9910352                                                                                                                     |
| NCBI GeneID                      | 56904                                                                                                                       |
| NCBI Accession #                 | NP_064530.1                                                                                                                 |
| NCBI GenBank Nucleotide #        | NM_020145.2                                                                                                                 |
| UniProt Accession #              | Q9NR46; Q8WY61; Q96JH9; A6NC47; A8MPS4                                                                                      |
| Molecular Weight                 | 43,974 Da                                                                                                                   |
| NCBI Official Full Name          | endophilin-B2                                                                                                               |
| NCBI Official Synonym Full Names | SH3-domain GRB2-like endophilin B2                                                                                          |
| NCBI Official Symbol             | SH3GLB2                                                                                                                     |
| NCBI Official Synonym Symbols    | RRIG1; PP6569; PP9455                                                                                                       |
| NCBI Protein Information         | endophilin-B2; SH3-containing protein SH3GLB2; retinoid receptor-induced gene 1; SH3 domain-containing GRB2-like protein B2 |
| UniProt Protein Name             | Endophilin-B2                                                                                                               |
| UniProt Gene Name                | SH3GLB2                                                                                                                     |
| UniProt Synonym Gene Names       | KIAA1848                                                                                                                    |
| UniProt Entry Name               | SHLB2_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.