

## Rabbit SLIT3 Polyclonal Antibody | anti-SLIT3 antibody

SLIT3 Polyclonal Antibody

|                               |                       |                                        |                                                    |
|-------------------------------|-----------------------|----------------------------------------|----------------------------------------------------|
| CATALOG #<br><b>AAA170163</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse, Rat</b> | APPLICATIONS<br><b>Immunohistochemistry, ELISA</b> |
|-------------------------------|-----------------------|----------------------------------------|----------------------------------------------------|

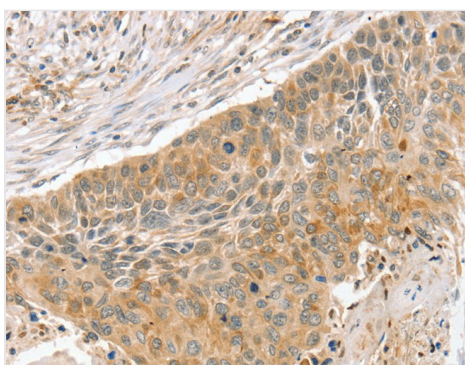
### PRODUCT SYNONYMS

SLIT3; Polyclonal Antibody; SLIT3 Polyclonal Antibody; MEGF5; SLIL2; SLIT1; slit2; Slit-3; anti-SLIT3 antibody

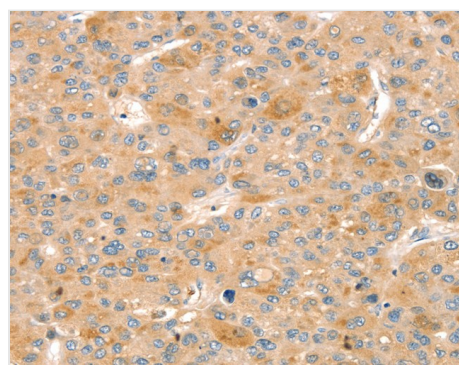
### PRODUCT SPECIFICATIONS

|                                                 |                                                                                           |
|-------------------------------------------------|-------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                    |
| Reactivity                                      | Human, Mouse, Rat                                                                         |
| Clonality                                       | Polyclonal                                                                                |
| Isotype                                         | IgG                                                                                       |
| Purity/Purification                             | Antigen affinity purification                                                             |
| Concentration                                   | 1.8mg/mL (varies by lot)                                                                  |
| Sequence Length                                 | 1530                                                                                      |
| Applicable Applications for anti-SLIT3 antibody | IHC (Immunohistochemistry), ELISA                                                         |
| Immunogen                                       | Synthetic peptide of human SLIT3                                                          |
| 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 (Immunohistochemistry)**

Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using SLIT3 Polyclonal Antibody at dilution 1:30


**IHC (Immunohistochemistry)**

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using SLIT3 Polyclonal Antibody at dilution 1:30

### ADDITIONAL INFORMATION

|                                                            |                                                                                                                                                                                                                 |
|------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Related Product Information for anti-SLIT3 antibody</b> | The protein encoded by this gene is secreted, likely interacting with roundabout homolog receptors to effect cell migration. Two transcript variants encoding different isoforms have been found for this gene. |
|------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

## NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 429836873                                                                                                            |
| NCBI GeneID                      | 6586                                                                                                                 |
| NCBI Accession #                 | NP_001258875.1                                                                                                       |
| NCBI GenBank Nucleotide #        | NM_001271946.1                                                                                                       |
| Molecular Weight                 | 168,562 Da                                                                                                           |
| NCBI Official Full Name          | slit homolog 3 protein isoform 1                                                                                     |
| NCBI Official Synonym Full Names | slit homolog 3 (Drosophila)                                                                                          |
| NCBI Official Symbol             | SLIT3                                                                                                                |
| NCBI Official Synonym Symbols    | MEGF5; SLIL2; SLIT1; slit2; Slit-3                                                                                   |
| NCBI Protein Information         | slit homolog 3 protein; multiple EGF-like domains protein 5; multiple epidermal growth factor-like domains protein 5 |
| UniProt Protein Name             | Slit homolog 3 protein                                                                                               |
| UniProt Gene Name                | <b>SLIT3</b>                                                                                                         |
| UniProt Synonym Gene Names       | KIAA0814; MEGF5; SLIL2; Slit-3; Multiple EGF-like domains protein 5                                                  |
| UniProt Entry Name               | SLIT3_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/slit3-antibody-immunohistochemistry-elisa/170163>