

## Rabbit EDG-7 Polyclonal Antibody | anti-EDG-7 antibody

EDG-7 Polyclonal Antibody

| CATALOG # | HOST   | REACTIVITY        | APPLICATIONS                                                  |
|-----------|--------|-------------------|---------------------------------------------------------------|
| AAA314732 | Rabbit | Human, Rat, Mouse | ELISA, Immunofluorescence, Immunohistochemistry, Western Blot |

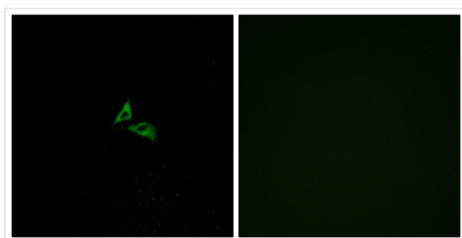
### PRODUCT SYNONYMS

EDG-7; Polyclonal Antibody; EDG-7 Polyclonal Antibody; LPAR3; EDG7; LPA3; Lysophosphatidic acid receptor 3; LPA receptor 3; LPA-3; Lysophosphatidic acid receptor Edg-7; anti-EDG-7 antibody

### PRODUCT SPECIFICATIONS

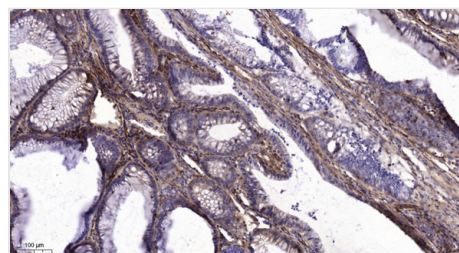
|                                                 |                                                                                                                       |
|-------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                                                |
| Reactivity                                      | Human, Rat, Mouse                                                                                                     |
| Clonality                                       | Polyclonal                                                                                                            |
| Isotype                                         | IgG                                                                                                                   |
| Specificity                                     | EDG-7 Polyclonal Antibody detects endogenous levels of EDG-7 protein.                                                 |
| Purity/Purification                             | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Form/Format                                     | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                               |
| Concentration                                   | 1mg/ml (varies by lot)                                                                                                |
| Applicable Applications for anti-EDG-7 antibody | ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)                                         |
| Immunogen                                       | The antiserum was produced against synthesized peptide derived from human EDG7.                                       |
| Preparation and Storage                         | Store at -20 degree C//1 year, for long term preservation (recommended). Store at 4 degree C for short term use.      |

### IMAGES



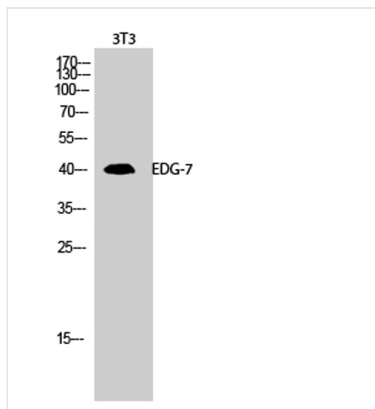
#### IF (Immunofluorescence)

Immunofluorescence analysis of A549 cells, using EDG7 Antibody. The picture on the right is blocked with the synthesized peptide.



#### IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human colon cancer



#### WB (Western Blot)

Western Blot analysis of 3T3 cells using EDG-7 Polyclonal Antibody

### ADDITIONAL INFORMATION

Product Categories/Family for anti-EDG-7 antibody

Primary Antibody

### NCBI AND UNIPROT INFORMATION

Molecular Weight

MW: 47kD

**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/edg-7-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/314732>