

## EDG-7 Polyclonal Antibody

Catalog No: #48757

Package Size: #48757-1 50ul #48757-2 100ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

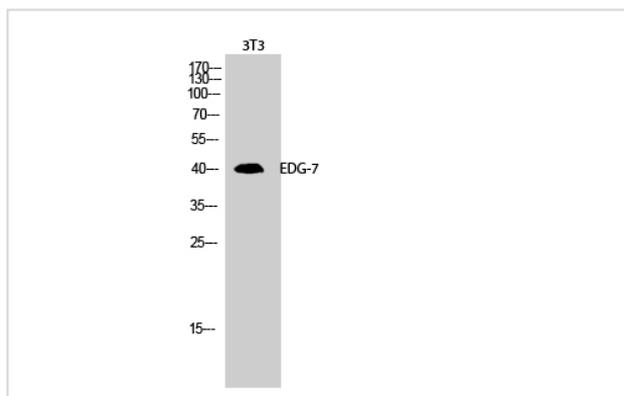
## Description

Product Name	EDG-7 Polyclonal Antibody
Isotype	IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB;IHC;IF;ELISA
Species Reactivity	Human;Rat;Mouse
Specificity	EDG-7 Polyclonal Antibody detects endogenous levels of EDG-7 protein.
Immunogen Description	The antiserum was produced against synthesized peptide derived from human EDG7.
Target Name	LPAR3
Other Names	LPAR3; EDG7; LPA3; Lysophosphatidic acid receptor 3; LPA receptor 3; LPA-3; Lysophosphatidic acid receptor Edg-7
Calculated MW	47kD
Concentration	1 mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

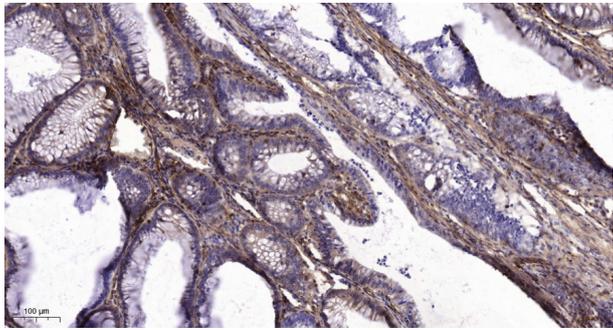
## Application Details

WB 1:500 - 1:2000. IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:40000.

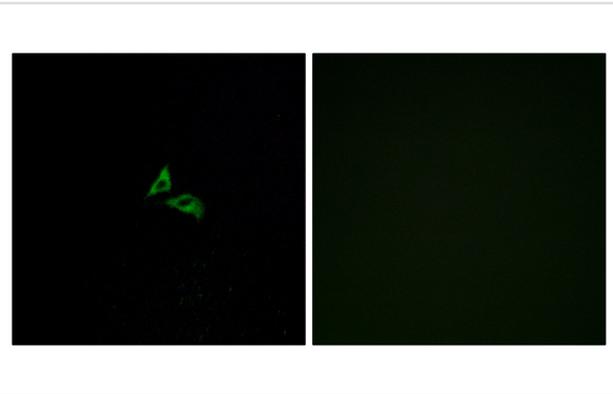
## Images



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



Immunohistochemical analysis of paraffin-embedded human colon cancer



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

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Note: This product is for in vitro research use only