

Product datasheet for TA315257

Froduct datasifeet for TASTS257

EDG7 (LPAR3) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IF, WB

Recommended Dilution: WB: 1:500~1:3000, IF: 1:100~1:500, ELISA: 1:40000

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized peptide derived from C-terminal of human

EDG7

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

Concentration: lot specific

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: lysophosphatidic acid receptor 3

Database Link: NP 036284

Entrez Gene 23566 Human

Q9UBY5

Synonyms: Edg-7; EDG7; GPCR; HOFNH30; LP-A3; LPA3; RP4-678I3

Note: EDG7 antibody detects endogenous levels of total EDG7 protein.

Protein Families: Druggable Genome, GPCR, Transmembrane

Protein Pathways: Neuroactive ligand-receptor interaction



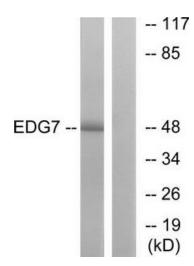
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

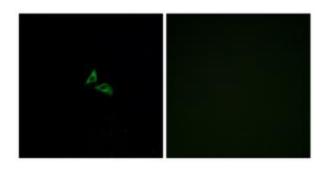
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:



Western blot analysis of extracts from Jurkat cells, using EDG7 antibody. The lane on the right is treated with the synthesized peptide.



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