

## Anti-LPAR3 antibody (260-340 C-Term) (STJ92836)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Lysophosphatidic Acid Receptor 3 (260-340 C-Term) is suitable for use in Western Blot,

**Description** Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.

Applications WB, IHC-P, IF, ICC, ELISA

Host/Source Rabbit

Reactivity Human, Rat, Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL

Conjugation Unconjugated

**Purification** The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

**Dilution** WB 1:500-1:2000 Range IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:40000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

**Isotype** IgG

**Storage** Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 23566 Gene Symbol LPAR3

Uniprot ID LPAR3\_HUMAN

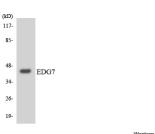
Immunogen The antiserum was produced against synthesized peptide derived from human EDG7 at amino acid range 281-330

Immunogen 260-340 C-Term

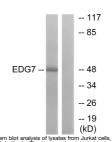
Region
Specificity
LPAR3 polyclonal antibody (Lysophosphatidic Acid Receptor 3) binds to endogenous Lysophosphatidic Acid Receptor 3 at the amino

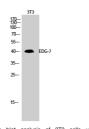
acid region 260-340 C-Term.

Immunogen Sequence

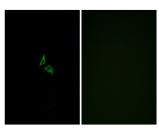


Western blot analysis of the lysates from 293 cells using EDG7 antibody.





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



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