

## Anti-EDG-7 LPAR3 Antibody

Catalog Number: A06597

### About LPAR3

Mediator of RNA polymerase II transcription subunit 4, also known as mediator complex subunit 4 (MED4), a component of Mediator or vitamin D3 receptor-interacting protein complex 36 kDa component (DRIP36), is a protein that in humans is encoded by the MED4 gene. The Mediator complex interacts with DNA-binding gene-specific transcription factors to modulate transcription by RNA polymerase II. The MED4 gene was mapped to chromosome 13 based on sequence similarity between the MED4 sequence and a genomic contig.

### Overview

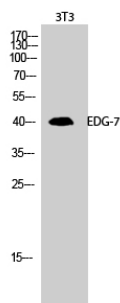
Product Name	Anti-EDG-7 LPAR3 Antibody
Reactive Species	Human
Description	Boster Bio Anti-EDG-7 LPAR3 Antibody catalog # A06597. Tested in WB applications. This antibody reacts with Human.
Application	WB
Clonality	Polyclonal 2B4
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q9UBY5

### Technical Details

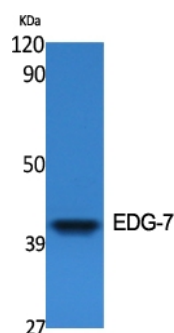
Immunogen	Synthesized peptide derived from the C-terminal region of human EDG-7. at AA range: 260-340
Predicted Reactive Species	Bovine, Canine, Equine, Pig, Rabbit
Isotype	IgG
Form	Liquid
Concentration	This antibody's concentration is >0.5mg/ml.
Purification	Immunogen affinity purified
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit. If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.

Some PubMed article(s) citing the expression level of this target are as follows:  
Boster Bio's internal QC testing used:  
WB, 1:500-1:2000

## Anti-EDG-7 LPAR3 Antibody (A06597) Images



Western Blot (WB) analysis of 3T3 cells using EDG-7 Polyclonal antibody.



Western Blot (WB) analysis of specific cells using EDG-7 Polyclonal antibody.

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