## **Product Name: FRS3 Rabbit Polyclonal Antibody**

Catalog #: APRab11159



### **Summary**

Production Name FRS3 Rabbit Polyclonal Antibody

**Description** Rabbit Polyclonal Antibody

HostRabbitApplicationWB,ELISA

**Reactivity** Human, Monkey

### **Performance**

ConjugationUnconjugatedModificationUnmodified

**Isotype** IgG

Clonality Polyclonal Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw

cycles.

**Buffer** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.

**Purification** Affinity purification

### **Immunogen**

Storage

Gene Name FRS3

FRS3; Fibroblast growth factor receptor substrate 3; FGFR substrate 3; FGFR-signaling Alternative Names

adaptor SNT2; Suc1-associated neurotrophic factor target 2; SNT-2

**Gene ID** 10817.0

O43559.The antiserum was produced against synthesized peptide derived from human **SwissProt ID** 

FRS3. AA range:191-240

## **Application**

**Dilution Ratio** WB 1:500-1:2000, ELISA 1:40000.Not yet tested in other applications.

Molecular Weight 54kDa

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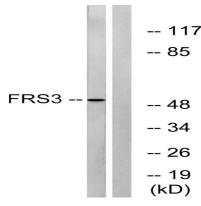


### **Background**

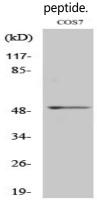
This gene encodes a substrate for the fibroblast growth factor receptor. The encoded protein is found in the peripheral plasma membrane and links fibroblast growth factor receptor stimulation to activators of Ras. The encoded protein down-regulates extracellular regulated kinase 2 through direct binding. [provided by RefSeq, Jul 2013],function:Adapter protein that links FGR and NGF receptors to downstream signaling pathways. Involved in the activation of MAP kinases. Down-regulates ERK2 signaling by interfering with the phosphorylation and nuclear translocation of ERK2.,PTM:Phosphorylated on tyrosine residues upon stimulation by BFGF or NGFB.,similarity:Contains 1 IRS-type PTB domain.,subunit:Binds NTRK1 (By similarity). Binds FGFR1, NGFR, GRB2, PTPN11 and ERK2.,

#### **Research Area**

### **Image Data**



Western blot analysis of lysates from COS7 cells, using FRS3 Antibody. The lane on the right is blocked with the synthesized



Western Blot analysis of various cells using FRS3 Polyclonal Antibody

### Note

For research use only.

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