

## Anti-FRS3 Antibody

Catalog Number: A09227

### About FRS3

Adapter protein that links FGF 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.

Xu H., J. Biol. Chem. 273:17987-17990(1998).

Mungall A.J., Nature 425:805-811(2003).

The MGC Project Team; Genome Res. 14:2121-2127(2004).

### Overview

Product Name	Anti-FRS3 Antibody
Reactive Species	Human
Description	Boster Bio Anti-FRS3 Antibody (Catalog # A09227). Tested in WB applications. This antibody reacts with Human.
Application	WB
Clonality	Polyclonal
Formulation	Rabbit IgG in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
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	O43559

### Technical Details

Immunogen	Synthesized peptide derived from internal of human FRS3.
Predicted Reactive Species	Chimpanzee, Drosophila, Macaque
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

**Suggested Dilutions**

Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.

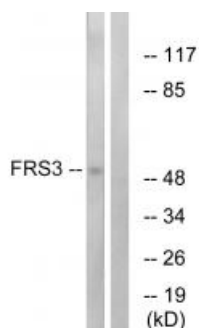
If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.

Some PubMed article(s) citing the expression level of this target are as follows:

Boster Bio's internal QC testing used:

Western blotting: 1:500~1:3000

## Anti-FRS3 Antibody (A09227) Images



Western blot analysis of extracts from COS-7 cells, using FRS3 antibody A09227.

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