

Frs3 Antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI14297**Specification**

Frs3 Antibody - C-terminal region - Product Information

Application	WB
Primary Accession	O91WJ0
Other Accession	NM_144939 , NP_659188
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog
Predicted	Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	54kDa KDa

Frs3 Antibody - C-terminal region - Additional Information**Gene ID** 107971**Alias Symbol** 4930417B13Rik, AI449674, Frs2beta, MGC25496, Snt2**Other Names**

Fibroblast growth factor receptor substrate 3, FGFR substrate 3, FRS2-beta, Frs3, Frs2b

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-Frs3 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

Frs3 Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Frs3 Antibody - C-terminal region - Protein Information**Name** Frs3**Synonyms** Frs2b**Function**

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.

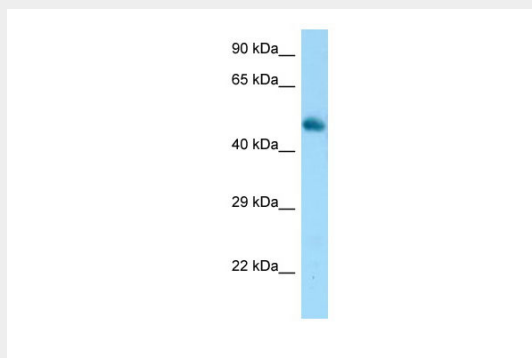
Cellular Location

Membrane; Lipid-anchor.

Frs3 Antibody - C-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Frs3 Antibody - C-terminal region - Images

WB Suggested Anti-Frs3 Antibody Titration: 1.0 µg/ml
Positive Control: Mouse Muscle

Frs3 Antibody - C-terminal region - References

Zhou L., et al. Mol. Biol. Rep. 30:15-25(2003).
Ong S.-H., et al. Mol. Cell. Biol. 20:979-989(2000).
Avery A.W., et al. Cell. Signal. 19:177-184(2007).