

FRS2 Rabbit mAb
Catalog # AP76893**Specification**

FRS2 Rabbit mAb - Product Information

Application	WB, IP
Primary Accession	Q8WU20
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	57029

FRS2 Rabbit mAb - Additional Information**Gene ID** 10818**Other Names**
FRS2**Dilution**
WB~~1/500-1/1000
IP~~N/A**Format**
50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.**Storage**
Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.**FRS2 Rabbit mAb - Protein Information****Name** FRS2**Function**
Adapter protein that links activated FGR and NGF receptors to downstream signaling pathways. Plays an important role in the activation of MAP kinases and in the phosphorylation of PIK3R1, the regulatory subunit of phosphatidylinositol 3-kinase, in response to ligand-mediated activation of FGFR1. Modulates signaling via SHC1 by competing for a common binding site on NTRK1.**Cellular Location**
Endomembrane system. Note=Cytoplasmic, membrane- bound**Tissue Location**
Highly expressed in heart, brain, spleen, lung, liver, skeletal muscle, kidney and testis**FRS2 Rabbit mAb - 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](#)

FRS2 Rabbit mAb - Images

