

FRS2 Rabbit mAb

Catalog # AP76893

Product Information

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

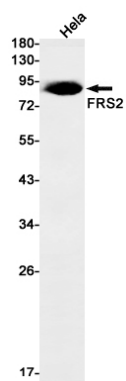
Additional Information

Gene ID	10818
Other Names	FRS2
Dilution	WB~~1/500-1/1000 IP~~N/A
Format	Liquid

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

Images



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