

FRS2 (phospho Tyr436) Polyclonal Antibody

Swiss-Prot No.:	Q8WU20
Molecular Weight:	57.528
Applications:	WB,IHC,ELISA
Reactivity:	Human, Mouse, Monkey
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human FRS2 around the phosphorylation site of Y436.
Specificity/Sensitivity:	Phospho-FRS2 (Y436) Polyclonal Antibody detects endogenous levels of FRS2 protein only when phosphorylated at Y436.
Other Names:	FRS2; Fibroblast growth factor receptor substrate 2; FGFR substrate 2; FGFR-signaling adaptor SNT; Suc1-associated neurotrophic factor target 1; SNT-1
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml

	FRS2 66KD FRS2 (p-Tyr436) 66KD - + - phospho-peptide + non-phospho-peptide + + + 3T3 NGF(customer's sample)
	Western Blot analysis of various cells using Phospho-FRS2 (Y436) Polyclonal Antibody
Gene Name:	FRS2
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.