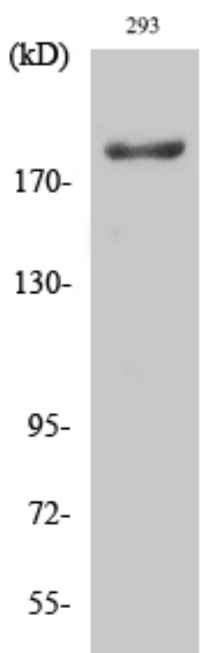




IRS-1 Polyclonal Antibody

Swiss-Prot No.:	P35568
Molecular Weight:	131.591
Applications:	WB,IHC,ELISA
Reactivity:	Human,Mouse,Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human IRS-1 around the non-phosphorylation site of S616.
Specificity/Sensitivity:	IRS-1 Polyclonal Antibody detects endogenous levels of IRS-1 protein.
Other Names:	IRS1; Insulin receptor substrate 1; IRS-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

	
	Western Blot analysis of various cells using IRS-1 Polyclonal Antibody
Gene Name:	IRS1
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.