

	<b>IRS-1 (phospho Tyr896) Polyclonal Antibody</b>	
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<b>Swiss-Prot No.:</b>	P35568
<b>Molecular Weight:</b>	131.591
<b>Applications:</b>	WB,ELISA
<b>Reactivity:</b>	Human,Mouse,Rat
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	Synthesized peptide derived from human IRS-1 around the phosphorylation site of Y896.
<b>Specificity/Sensitivity:</b>	Phospho-IRS-1 (Y896) Polyclonal Antibody detects endogenous levels of IRS-1 protein only when phosphorylated at Y896.
<b>Other Names:</b>	IRS1; Insulin receptor substrate 1; IRS-1
<b>Storage/Stability:</b>	-20°C/1 year
<b>Source:</b>	Rabbit
<b>Form of Antibody:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Protein Concentration:</b>	1 mg/ml
<b>Gene Name:</b>	IRS1

**For Research Use Only**

<b>Dilution:</b>	Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.
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