

## IRS-1 (phospho-Ser636/639) rabbit pAb

Catalog_no :	AP1370
Applications :	WB
Reactivity :	Human,Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	IRS1
Protein_name :	IRS-1 (Ser636/639)
Humangene_id :	<a href="#">3667</a>
Humanswissprot_no :	<a href="#">P35568</a>
Mousegene_id :	<a href="#">16367</a>
Mouseswissprot_no :	<a href="#">P35569</a>
Ratgene_id :	<a href="#">25467</a>
Ratswissprot_no :	<a href="#">P35570</a>
Immunogen :	Synthesized phosho peptide around human IRS-1 (Ser636 and 639)
Specificity :	This antibody detects endogenous levels of Human Mouse Rat IRS-1 (phospho-Ser636 or 639)
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	WB 1:1000-2000
Purification :	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year
Other_name :	Insulin receptor substrate 1 (IRS-1)



Molecular Weight : 170KD

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Background : insulin receptor substrate 1(IRS1) Homo sapiens This gene encodes a protein which is phosphorylated by insulin receptor tyrosine kinase. Mutations in this gene are associated with type II diabetes and susceptibility to insulin resistance. [provided by RefSeq, Nov 2009],

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