

Anti-Phospho-IRS-1 (Tyr895) Polyclonal Antibody

Product Details

Ig Type:	IgG
Reactivity:	Human
Conjugation:	Unconjugated
Molecular Weight:	Actual: 170 kDa.
Purification:	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.

Applications

Application:	WB
Recommended	WB: 1:1000-2000

Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	A synthesized phosphopeptide: human IRS-1 around the phosphorylation site of Tyr895
Antigen Species:	Human
Uniprot ID:	P35568
Synonyms:	Insulin receptor substrate 1;IRS1 (p-Tyr895);p-IRS1 (Y895);p-IRS1 (Tyr895);IRS1 (p-Y895);IRS-1

Research 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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