

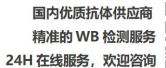


IRS-1 (phospho Ser639) Monoclonal Antibody

Catalog No	BYmab-03526
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	IRS1
Protein Name	Insulin receptor substrate 1
Immunogen	The antiserum was produced against synthesized peptide derived from human IRS-1 around the phosphorylation site of Ser639. AA range:605-654
Specificity	Phospho-IRS-1 (S639) Monoclonal Antibody detects endogenous levels of IRS-1 protein only when phosphorylated at S639.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Storage Stability Synonyms	-20°C/1 year IRS1; Insulin receptor substrate 1; IRS-1
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Synonyms	IRS1; Insulin receptor substrate 1; IRS-1
Synonyms Observed Band	IRS1; Insulin receptor substrate 1; IRS-1 170kD nucleus,cytoplasm,cytosol,plasma membrane,insulin receptor

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cardiovascular diseases associated with non-insulin-dependen

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], **Background**

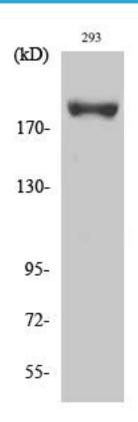
matters needing attention

Avoid repeated freezing and thawing!

This product can be used in immunological reaction related experiments. For Usage suggestions

more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using IRS-1 (phospho Ser639) Monoclonal Antibody

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网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658