



## IRS-1 (phospho-Ser302) mouse mAb

Catalog No	BYmab-03627
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	IRS1
Protein Name	IRS-1 (Ser302)
Immunogen	Synthesized phosho peptide around human IRS-1 (Ser302)
Specificity	This antibody detects endogenous levels of Human Mouse IRS-1 (phospho-Ser302)
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
Synonyms	Insulin receptor substrate 1 (IRS-1)
Observed Band	170kD
Cell Pathway	nucleus,cytoplasm,cytosol,plasma membrane,insulin receptor complex,caveola,intracellular membrane-bounded organelle,
Tissue Specificity	Epithelium,Eye,Skeletal muscle,
Function	disease:Polymorphisms in IRS1 may be involved in the etiology of

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	cardiovascular diseases associated with non-insulin-dependen
Background	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],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**

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