

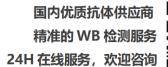


## IRS-1 (phospho-Ser636/639) rabbit pAb

Catalog No	BYab-03630
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB;IHC
Gene Name	IRS1
Protein Name	IRS-1 (Ser636/639)
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	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:500-2000;IHC-p 1:50-300
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Insulin receptor substrate 1 (IRS-1)
	insulin receptor substrate i (into-i)
Observed Band	170kD
Observed Band Cell Pathway	· ,
	170kD  nucleus,cytoplasm,cytosol,plasma membrane,insulin receptor

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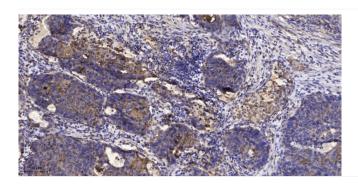


Background	This gene encodes a protein which is phosphorylated by insulin receptor tyrosine kinase. Mutations in this gene are associated with type II diabetes and
	suscentibility to insulin resistance. Inrovided by RefSeq. Nov 20001

matters needing 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**



Immunohistochemical analysis of paraffin-embedded human Squamous cell carcinoma of lung. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

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