

IRS-1 (phospho-Ser612) rabbit pAb

Catalog No: #13780

Package Size: #13780-1 50ul #13780-2 100ul

Description

Product Name	IRS-1 (phospho-Ser612) rabbit pAb
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Applications	WB
Species Reactivity	Human,Mouse,Rat
Specificity	This antibody detects endogenous levels of Human Mouse Rat IRS-1 (phospho-Ser612)
Immunogen Description	Synthesized phospho peptide around human IRS-1 (Ser612)
Conjugates	Unconjugated
Other Names	Insulin receptor substrate 1 (IRS-1)
Accession No.	Swiss Prot:P35568GenID:3667
SDS-PAGE MW	170
Concentration	1 mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	-20°C/1

Application Details

WB 1:1000-2000

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],

Note: This product is for in vitro research use only and is not intended for use in humans or animals.