

Product Datasheet

Phospho-IRS1 (Ser639) Antibody (orb1730644)

Description	May mediate the control of various cellular processes by insulin. When phosphorylated by the insulin...
Species/Host	Rabbit
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, IHC, WB
Immunogen	The antiserum was produced against synthesized peptide derived from human IRS-1 around the phosphorylation site of Ser639. AA range:605-654
Preservatives	Liquid in PBS containing 50% glycerol, 0.5% rAlbumin and 0.02% sodium azide, pH 7.3.
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Note	For research use only
Isotype	Rabbit IgG
Clonality	Polyclonal
MW	Calculated MW: 132 kDa; Observed MW: 150 kDa
Uniprot ID	P35568
Entrez	3667
Dilution Range	WB: 1/500-1/1000; IHC: 1/50-1/100; ELISA: 1/10000
Expiration Date	12 months from date of receipt.