

Product Datasheet

IRS1 (phospho-S312) peptide (orb319237)

Description	The peptide is used to anti IRS1 (phospho-S312) antibody reactivity.
Reactivity	Human, Mouse, Rat
Tested Applications	Blocking
Target	IRS1
Form/Appearance	Lyophilized powder
Storage	Shipped at 4°C. Store at -20°C for one year.
Note	For research use only
Application notes	This peptide was used as immunogen to produce orb318896 (IRS1 (phospho-S312) antibody)The quality of the peptide was evaluated by reversed-phase HPLC and by mass spectrometry.Experiment Notes: Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to antibody) and incubate the mixture at 4°C for overnight or at room temperature for 2 hours.
Purity	> 85%
Source	Synthetic
Uniprot ID	P35569, P35570, P35568
Entrez	16367, 3667, 25467
Expiration Date	12 months from date of receipt.