

Product Datasheet

IRS1 (Phospho-S307) Blocking Peptide (orb392787)

Description	The peptide is used to block Anti-IRS1 (pS307) antibody reactivity.
Reactivity	Human, Mouse, Primate, 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	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	P35568 , P35569 , P35570
Entrez	16367 , 25467 , 3667
Expiration Date	12 months from date of receipt.