

Product Datasheet

mTOR Blocking Peptide (orb392818)

Description	The peptide is used to block Anti-mTOR antibody reactivity.
Reactivity	Human, Mouse, Rat, Sheep
Tested Applications	Blocking
Target	MTOR
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	Q9JLN9 , P42346 , P42345
Entrez	56717 , 56718 , 2475
Expiration Date	12 months from date of receipt.