

Product Datasheet

AKT Blocking Peptide (orb392905)

Description	The peptide is used to block Anti-AKT antibody reactivity.
Reactivity	Human, Mouse, Rat
Tested Applications	Blocking
Target	AKT1; AKT2; AKT3
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	P31750, Q63484, P47197, P31751, P47196, Q9Y243, Q60823, Q9WUA6, P31749
Entrez	23797, 11651, 207, 29414, 25233, 10000, 24185, 208, 11652
Expiration Date	12 months from date of receipt.