

Product Datasheet

AKT1 (Phospho-S246) Blocking Peptide (orb392903)

Description	The peptide is used to block Anti-AKT (pS246) antibody reactivity.
Reactivity	Human, Mouse, Rat, Zebrafish
Tested Applications	Blocking
Target	AKT1
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	P47196 , P31750 , P31749
Entrez	207 , 24185 , 11651
Expiration Date	12 months from date of receipt.