

Product Datasheet

AKT (phospho-S473) peptide (orb304922)

Catalog Number	orb304922
Category	Proteins
Description	The peptide is used to block Anti-AKT (pS473) Antibody (orb304681) reactivity.
Target	AKT1; AKT2; AKT3
Reactivity	Bovine, Gallus, Human, Mouse, Porcine, Rat, Zebrafish
Form/Appearance	Lyophilized powder
Purity	>85%
UniProt ID	P31749, P31750, P47196
Tested applications	Blocking
Application 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.
Source	Synthetic
Storage	Shipped at 4°C. Store at -20°C for one year.
Note	For research use only
Entrez	24185, 207, 11651
Expiration Date	12 months from date of receipt.

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