

Product Datasheet

AKT1 (Phospho-Y315) antibody (orb570951)

Description	AKT1 (Phospho-Y315) antibody
Species/Host	Rabbit
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, IHC
Immunogen	Synthesized peptide derived from Human Akt around the phosphorylation site of Y315.
Target	AKT1/AKT2/AKT3
Preservatives	Liquid in PBS containing 50% glycerol, 0.5% rAlbumin and 0.02% sodium azide.
Form/Appearance	Liquid
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Isotype	IgG
Clonality	Polyclonal
Uniprot ID	Q9Y243 , P31749 , P31751
Dilution Range	IHC-P: 1:100-1:300, ELISA: 1:20000
Expiration Date	12 months from date of receipt.