

Product Datasheet

AKT (phospho-Ser473) antibody (Biotin) (orb501836)

Description	AKT (phospho-Ser473) antibody (Biotin)
Species/Host	Mouse
Reactivity	Human, Mouse, Rat
Conjugation	Biotin
Tested Applications	ELISA, ICC, IHC-Fr, IHC-P
Immunogen	KLH conjugated Synthesised phosphopeptide derived from human AKT around the phosphorylation site of Ser473
Target	phospho-AKT (Ser473)
Preservatives	0.01M TBS(pH7.4) with 1% rAlbumin, 0.03% Proclin300 and 50% Glycerol.
Form/Appearance	Liquid
Concentration	1mg/ml
Storage	Shipped at 4°C. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.
Note	For research use only
Isotype	IgG
Clonality	Monoclonal
Uniprot ID	P31749
Dilution Range	IHC-P=1:100-500,IHC-F=1:500-1000,ICC=1:100-500,ELISA=1:5000-10000
Expiration Date	12 months from date of receipt.