

Product Datasheet

AKT (Phospho-Ser473 + Tyr474) antibody (HRP) (orb504481)

Description	AKT (Phospho-Ser473 + Tyr474) antibody (HRP)
Species/Host	Rabbit
Reactivity	Human, Mouse, Rat
Conjugation	HRP
Tested Applications	ELISA, ICC, IHC-Fr, IHC-P, WB
Immunogen	KLH conjugated synthesised phosphopeptide derived from human AKT1 around the phosphorylation site of Ser473/Tyr474
Target	phospho-AKT1 (Ser473 + Tyr474)
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	Polyclonal
Uniprot ID	P31749
Dilution Range	WB=1:500-2000,IHC-P=1:100-500,IHC-F=1:100-500,ICC=1:100,ELISA=1:5000-10000
Expiration Date	12 months from date of receipt.