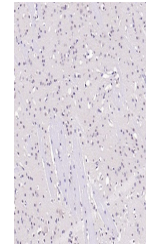


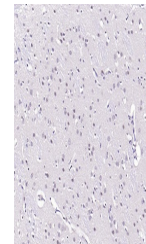
Product Datasheet

AKT (phospho-Ser473) antibody (orb506119)

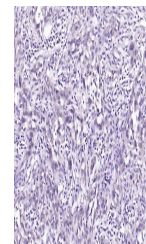
Description	AKT (phospho-Ser473) antibody
Species/Host	Mouse
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	IHC-P
Immunogen	KLH conjugated Synthesised phosphopeptide derived from human AKT around the phosphorylation site of Ser473 (QF(p-S)YS)
Target	phospho-AKT (Ser473)
Preservatives	0.01M TBS(pH7.4) with 1% rAlbumin, 0.03% Proclin300 and 50% Glycerol.
Form/Appearance	Liquid
Concentration	1mg/ml
Storage	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	Monoclonal
MW	56 kDa
Uniprot ID	P31749
Dilution Range	IHC-P=1:100-500
Expiration Date	12 months from date of receipt.



IHC-P analysis of mouse brain using phospho-AKT antibody.



IHC-P analysis of rat brain using phospho-AKT antibody.



IHC-P analysis of human gastric carcinoma using phospho-AKT antibody.