

Product Datasheet

Phospho-AKT1 (Ser473) Recombinant Monoclonal Antibody (orb572538)

Description	Recombinant rabbit monoclonal antibody to AKT1 (Phospho-Ser473)
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, IF, IHC, IP, WB
Immunogen	A synthesized peptide derived from human Phospho-AKT1 (Ser473)
Target	AKT1
Preservatives	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
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	Rabbit IgG
Clonality	Monoclonal
Clone Number	4H12
Antibody Type	Recombinant Antibody
Uniprot ID	P31749
Dilution Range	WB: 1:500-1:5000, IHC-P: 1:50-1:200, IF: 1:20-1:200, IP: 1:200-1:1000
Expiration Date	12 months from date of receipt.

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