

Product Datasheet

AKT [p Ser473] Antibody (MM0648-7L25) [Biotin] NBP2-36781B

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-36781B

AKT [p Ser473] Antibody (MM0648-7L25) [Biotin]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	MM0648-7L25
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Biotin
Purity	Protein G purified
Buffer	PBS

Product Description	
Description	This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Host	Mouse
Gene ID	207
Gene Symbol	AKT1
Species	Human
Reactivity Notes	Cross reacts with Mouse.
Specificity/Sensitivity	This antibody recognizes human phosph-AKT1, 2 and 3 at S472, S473, and S474 WB. It cross reacts with mouse phosphor AKT proteins.
Immunogen	This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a mouse immunized with phosphopeptide containing human AKT1 (phosphor-S473).

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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