

Product Datasheet

AKT Antibody (MM0647-2L45) [Alexa Fluor® 647] NBP2-36780AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-36780AF647

AKT Antibody (MM0647-2L45) [Alexa Fluor® 647]

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	MM0647-2L45
Preservative	0.05% Sodium Azide
Isotype	IgG2
Conjugate	Alexa Fluor 647
Purity	Protein G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	207
Gene Symbol	AKT1
Species	Human
Reactivity Notes	Cross reacts with mouse and rat.
Specificity/Sensitivity	Human AKT1, 2 and 3 by WB. Cross reacts with mouse and rat AKTs proteins.
Immunogen	This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a mouse immunized with recombinant human AKT1).
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Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence
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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