

Product Datasheet

HSP27 Antibody (8A7) [Allophycocyanin] NB110-96431APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB110-96431APC

HSP27 Antibody (8A7) [Allophycocyanin]

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	8A7
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Allophycocyanin
Purity	Protein G purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	3315
Gene Symbol	HSPB1
Species	Human, Mouse, Rat, Bovine, Canine, Guinea Pig, Hamster, Sheep
Reactivity Notes	Based on homology, It's predicted to detect Dog, Mouse, Rat, Bovine, Guinea Pig (<i>Cavia porcellus</i>), Hamster, Sheep.
Specificity/Sensitivity	Detects approx 25kDa or approx 27kDa. Recognizes HSP25 and HSP27, cross reacts with alpha B crystallin.
Immunogen	HSP27 peptide
Notes	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.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation, Knockout Validated
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Knockout Validated





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Products Related to NB110-96431APC

IC002A	Mouse IgG1 Isotype Control (11711) [Allophycocyanin]
NB110-96431PE	HSP27 Antibody (8A7) [PE]
NBP1-75477PEP	HSP27 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]

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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