# **Product Datasheet**

# AlphaB Crystallin/CRYAB Antibody (OTI6A9) [Biotin] NBP2-70454B

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-70454B

AlphaB Crystallin/CRYAB Antibody (OTI6A9) [Biotin]

AlphaB Crystallin/CRYAB Antibody (OTI6A9) [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	OTI6A9
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Biotin
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	1410
Gene Symbol	CRYAB
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length recombinant protein of human AlphaB Crystallin/CRYAB (NP_001876) produced in HEK293T cells.
Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## **Products Related to NBP2-70454B**

NBP1-96888 Mouse IgG1 Isotype Control (MG1) [Biotin]

NB100-2519PEP AlphaB Crystallin/CRYAB Antibody Blocking Peptide
NBL1-09497 AlphaB Crystallin/CRYAB Overexpression Lysate
AF835 Caspase-3 Antibody [Unconjugated] - Active

#### 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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