## **Product Datasheet**

### AlphaB Crystallin/CRYAB Antibody (OTI6A9) [DyLight 594] NBP2-70454DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-70454DL594

AlphaB Crystallin/CRYAB Antibody (OTI6A9) [DyLight 594]

	Product	Information
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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	DyLight 594	
Purity	Immunogen affinity purified	
Buffer	50mM Sodium Borate	
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.	
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	
Product Application Details	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 NBP2-70454DL594

AF835	Caspase-3 Antibody [Unconjugated] - Active
NBL1-09497	AlphaB Crystallin/CRYAB Overexpression Lysate
NB100-2519PEP	AlphaB Crystallin/CRYAB Antibody Blocking Peptide
NBP1-97005DL594	Mouse IgG1 Isotype Control (MG1) [DyLight 594]

#### 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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