## **Product Datasheet**

### AlphaA Crystallin/CRYAA Antibody (OTI3B12) [PerCP] NBP2-70450PCP

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### **NBP2-70450PCP**

**Application Notes** 

AlphaA Crystallin/CRYAA Antibody (OTI3B12) [PerCP]	
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	OTI3B12
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	PerCP
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	1409
Gene Symbol	CRYAA
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 human recombinant protein of human CRYAA(NP_000385) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry,

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Immunocytochemistry/Immunofluorescence

Optimal dilution of this antibody should be experimentally determined.



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#### Products Related to NBP2-70450PCP

NBP2-10665	AlphaA Crystallin/CRYAA Overexpression Lysate
664-LI-025	LIGHT/TNFSF14 [Unconjugated]
NBC1-18351	Recombinant Human AlphaA Crystallin/CRYAA Protein
NBP2-27231PCP	Mouse IgG2b Isotype Control (MPC-11) [PerCP]

#### 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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