# **Product Datasheet**

# AlphaA Crystallin/CRYAA Antibody (1H3.B8) [Alexa Fluor® 647] NBP2-12875AF647

Unit Size: 200 ul

Store at 4C in the dark.

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# NBP2-12875AF647

AlphaA Crystallin/CRYAA Antibody (1H3.B8) [Alexa Fluor® 647]

AlphaA Crystallin/CRYAA Antibody (1H3.B8) [Alexa Fluor® 647]	
Product Information	
Unit Size	200 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	1H3.B8
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Alexa Fluor 647
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	1409
Gene Symbol	CRYAA
Species	Human, Mouse, Rat, Bovine
Specificity/Sensitivity	Detects approx 20kDa. Does not cross-react with aB-crystallin, Beta L-crystallin, BH- crystallin, gamma-crystallin, HSP25, HSP27 or HSP47 proteins.
Immunogen	Native Alpha Crystallin
Product Application Details	
Applications	ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## Products Related to NBP2-12875AF647

NBP1-97005AF647 Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 647]
NBC1-18351 Recombinant Human AlphaA Crystallin/CRYAA Protein

664-LI-025 LIGHT/TNFSF14 [Unconjugated]

NBP2-10665 AlphaA Crystallin/CRYAA Overexpression Lysate

#### 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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