

Product Datasheet

AlphaB Crystallin/CRYAB Antibody (3A10.C9) [Janelia Fluor® 646] NBP1-22410JF646

Unit Size: 0.2 ml

Store at 4C in the dark.

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NBP1-22410JF646

AlphaB Crystallin/CRYAB Antibody (3A10.C9) [Janelia Fluor® 646]

Product Information	
Unit Size	0.2 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	3A10.C9
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 646
Purity	Protein G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	1410
Gene Symbol	CRYAB
Species	Human, Rat, Bovine
Specificity/Sensitivity	Detects approx 20kDa (predicted mol.weight is approx 21kDa). Does not cross-react with alpha A-crystallin, Beta L-crystallin, Beta H-crystallin, gamma-crystallin, HSP25, HSP27 or HSP47 proteins.
Immunogen	Native Alpha B Crystallin
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP1-22410JF646

NBP1-97005JF646	Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 646]
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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