

Product Datasheet

AlphaB Crystallin/CRYAB Antibody (1D11C6E6) NBP1-47519

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-47519

AlphaB Crystallin/CRYAB Antibody (1D11C6E6)

Product Information	
Unit Size	0.1 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1D11C6E6
Preservative	0.03% Sodium Azide
Isotype	IgG2a
Purity	Unpurified
Buffer	Ascites

Product Description	
Host	Mouse
Gene ID	1410
Gene Symbol	CRYAB
Species	Human
Immunogen	Purified recombinant fragment of CRYAB(aa1-175) expressed in E. Coli.

Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500 - 1:2000, ELISA 1:10000, Immunohistochemistry 1:10 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1000, Immunohistochemistry-Frozen 1:200 - 1:1000

Publications

Savarese M, Vihola A, Jokela ME Et al. Out-of-Frame Mutations in ACTN2 Last Exon Cause a Dominant Distal Myopathy With Facial Weakness Neurology. Genetics 2021-10-01 [PMID: 34386585] (IF/IHC, Human)

Wang SN, Luo S, Liu C et al. miR-491 Inhibits Osteosarcoma Lung Metastasis and Chemoresistance by Targeting aB-crystallin. Mol. Ther. 2017-09-06 [PMID: 28648665] (WB, Human)





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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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