

Product Datasheet

non-muscle heavy chain 10 Myosin Antibody [CoraFluor™ 1] NBP1-18932CL1

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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NBP1-18932CL1

non-muscle heavy chain 10 Myosin Antibody [CoraFluor™ 1]

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. Do not freeze.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Conjugate	CoraFluor 1
Purity	Immunogen affinity purified
Buffer	PBS

Product Description	
Description	CoraFluor(TM) 1 is a high performance terbium-based TR-FRET (Time-Resolved Fluorescence Resonance Energy Transfer) or TRF (Time-Resolved Fluorescence) donor for high throughput assay development. CoraFluor(TM) 1 absorbs UV light at approximately 340 nm, and emits at approximately 490 nm, 545 nm, 585 nm and 620 nm. It is compatible with common acceptor dyes that absorb at the emission wavelengths of CoraFluor(TM) 1. CoraFluor(TM) 1 can be used for the development of robust and scalable TR-FRET binding assays such as target engagement, ternary complex, protein-protein interaction and protein quantification assays. CoraFluor(TM) 1, amine reactive CoraFluor(TM) 1, thiol reactive For more information, please see our CoraFluor(TM) TR-FRET technology flyer.
Host	Rabbit
Gene ID	4628
Gene Symbol	MYH10
Species	Human, Mouse
Immunogen	The immunogen recognized by this antibody maps to a region between residue 1955 and 1976 of human myosin, heavy chain 10, non-muscle using the numbering given in entry NP_005955.1 (GenelD 4628).
Notes	CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254

Product Application Details	
Applications	Western Blot, Immunoprecipitation (Negative)
Recommended Dilutions	Western Blot, Immunoprecipitation (Negative)
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP1-18932CL1

NBP2-38824PEP	non-muscle heavy chain 10 Myosin Recombinant Protein Antigen
NBP3-39520	Human non-muscle heavy chain 10 Myosin ELISA Kit (Colorimetric)
MAB4470	Myosin Heavy Chain Antibody (MF20) [Unconjugated]
NB200-106	p19ARF/CDKN2A Antibody - BSA Free

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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