

Product Datasheet

BIN1 Antibody (99F) [CoraFluor™ 1] NBP2-21674CL1

Unit Size: 0.1 ml

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

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NBP2-21674CL1

BIN1 Antibody (99F) [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	Monoclonal
Clone	99F
Preservative	No Preservative
Isotype	IgG
Conjugate	CoraFluor 1
Purity	Protein G 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	Mouse
Gene ID	274
Gene Symbol	BIN1
Species	Human, Mouse
Reactivity Notes	Cross-reactivity with BIN1 from other sources has not been determined
Immunogen	BIN1 Antibody (99F) was produced in mouse by repeated immunizations with BIN1 polypeptide followed by hybridoma development. (Uniprot: O00499)
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, Dot Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Dot Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-21674CL1

NBP1-45322-0.1mg	Recombinant Human BIN1 His Protein
NBP2-04422	BIN1 Overexpression Lysate
NB600-302	c-Myc Antibody (9E10) - BSA Free
NB200-103	p53 Antibody (PAb 240) - 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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