

Product Datasheet

alpha Tubulin 3c Antibody [CoraFluor™ 1] NBP2-81702CL1

Unit Size: 0.1 ml

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

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NBP2-81702CL1

alpha Tubulin 3c 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	Peptide 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(IM) 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.
Host	Rabbit
Gene ID	7278
Gene Symbol	TUBA3C
Species	Human, Mouse, Rat
Immunogen	Alpha Tubulin 3c antibody was raised against an 18 amino acid peptide near the amino terminus of human alpha Tubulin 3c. The immunogen is located within the first 50 amino acids of alpha Tubulin 3c. Amino Acid Sequence: HGIQPDGQMPSDKTIGGGD
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, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-81702CL1

H00007278-P01-10ug	Recombinant Human alpha Tubulin 3c GST (N-Term) Protein
273-F9-025	FGF-9 [Unconjugated]
NBL1-17430	alpha Tubulin 3c Overexpression Lysate
NB100-690	alpha Tubulin Antibody (DM1A) - 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.

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