Product Datasheet

Ctip1 Antibody (BCL11A/123) [CoraFluor™ 1] NBP2-50115CL1

Unit Size: 0.1 ml

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

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Updated 10/22/2024 v.20.1

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Application Notes

Ctip1 Antibody (BCL11A/123) [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	BCL11A/123
Preservative	No Preservative
Isotype	IgG1
Conjugate	CoraFluor 1
Purity	Protein A 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	Mouse
Gene ID	53335
Gene Symbol	BCL11A
Species	Human, Rat
Specificity/Sensitivity	Specifically recognises the extra long form of the protein and not the long or short forms of Ctip1. Not cross reactive with the long form of the BCL11B protein that shares significant sequence identity with the immunogen.
Immunogen	C-terminus of extra long isoform of Ctip1, BCL11AXL (aa 637-835)
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, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin
41	1



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP2-50115CL1

H00053335-P01-10ug Recombinant Human Ctip1 GST (N-Term) Protein
H00053335-Q01-10ug Recombinant Human Ctip1 GST (N-Term) Protein
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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