Product Datasheet

CNPase Antibody (1H10) [CoraFluor™ 1] NBP2-50031CL1

Unit Size: 0.1 ml

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

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NBP2-50031CL1

Application Notes

CNPase Antibody (1H10) [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	1H10
Preservative	No Preservative
Isotype	lgG1
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(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	1267
Gene Symbol	CNP
Species	Human, Mouse, Rat
Immunogen	Full length human recombinant CNPase protein expressed in and purified from E. coli. [UniProt# P09543]
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 Free-Floating
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry Free-Floating
Applications	Immunohistochemistry, Immunohistochemistry Free-Floating



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP2-50031CL1

H00001267-P01-10ug Recombinant Human CNPase GST (N-Term) Protein

538-MG-100 MAG/Siglec-4a

NBL1-09322 CNPase Overexpression Lysate

NB300-141 GFAP Antibody

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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