# **Product Datasheet**

# NMT1 Antibody [CoraFluor™ 1] NBP2-32168CL1

Unit Size: 0.1 ml

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

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## NBP2-32168CL1

**Application Notes** 

NMT1 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(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	4836
Gene Symbol	NMT1
Species	Human, Mouse
Immunogen	The immunogen this antibody was made to, maps to a region between residue 68 to 118 of human N-Myristoyltransferase 1 using the numbering given in entry NP_066565.1 (GeneID 4836).
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
<b>Product Application Details</b>	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Knockdown Validated
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Knockdown Validated



Optimal dilution of this antibody should be experimentally determined.



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#### Products Related to NBP2-32168CL1

NBP2-51939-0.1mg Recombinant Human NMT1 His Protein

NBL1-13694 NMT1 Overexpression Lysate

AF835 Caspase-3 Antibody [Unconjugated] - Active

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.

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