

Product Datasheet

ZMPSTE24 Antibody [CoraFluor™ 1] NB100-2388CL1

Unit Size: 0.1 ml

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

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NB100-2388CL1

ZMPSTE24 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(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	Rabbit
Gene ID	10269
Gene Symbol	ZMPSTE24
Species	Human
Immunogen	A synthetic peptide made to a C-terminal portion of the human ZMPSTE24 protein sequence (between residues 400-475). [Swiss-Prot# O75844]
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
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NB100-2388CL1

NB100-2388PEP-0.1mg	ZMPSTE24 Antibody Blocking Peptide
H00010269-P01-10ug	Recombinant Human ZMPSTE24 GST (N-Term) Protein
NB200-103	p53 Antibody (PAb 240) - BSA Free
NBP2-22106	PPAR gamma/NR1C3 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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