

Product Datasheet

Paralemmin 3 Antibody [CoraFluor™ 1] NBP2-81979CL1

Unit Size: 0.1 ml

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

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NBP2-81979CL1

Paralemmin 3 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(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	342979
Gene Symbol	PALM3
Species	Human
Specificity/Sensitivity	At least two isoforms of Paralemmin3 are known to exist; this antibody will only detect the longer isoform
Immunogen	Paralemmin3 antibody was raised against a 19 amino acid synthetic peptide near the amino terminus of human Paralemmin3. The immunogen is located within amino acids 50 - 100 of Paralemmin3. Amino Acid Sequence: PEPSEDPTSKDPQSPEGQA
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
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-81979CL1

NBP2-30739PEP	Paralemmin 3 Recombinant Protein Antigen
201-LB-005	IL-1 beta/IL-1F2 [Unconjugated]
NBP2-30529PEP	Paralemmin 3 Recombinant Protein Antigen
NB100-56566	TLR4 Antibody (76B357.1) - 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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