

Product Datasheet

Netrin-2 Antibody [CoraFluor™ 1] AF127CL1

Unit Size: 0.1 ml

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

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AF127CL1

Netrin-2 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	Antigen Affinity-purified
Buffer	PBS
Product Description	
Description	<p>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.</p> <p>CoraFluor(TM) 1, amine reactive</p> <p>CoraFluor(TM) 1, thiol reactive</p> <p>For more information, please see our CoraFluor(TM) TR-FRET technology flyer.</p>
Host	Goat
Gene ID	4917
Gene Symbol	NTN3
Species	Chicken
Specificity/Sensitivity	Detects chicken Netrin \square 2 in direct ELISAs and Western blots. In direct ELISAs, approximately 10% cross \square reactivity with recombinant chicken Netrin-1 is observed and less than 1% cross-reactivity with recombinant human Netrin-4, recombinant mouse (rm) Netrin-G1a and rmNetrin \square G2a is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant chicken Netrin-2 Ala16-Pro581 Accession # Q90923
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, Blockade of Receptor-ligand Interaction
Recommended Dilutions	Western Blot, Blockade of Receptor-ligand Interaction
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to AF127CL1

NBP2-30487PEP	Netrin-2 Recombinant Protein Antigen
1109-N1-025	Netrin-1 [Unconjugated]
127-N2-025/CF	Netrin-2
AF2864	SOX10 Antibody [Unconjugated]

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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