

Product Datasheet

Latrophilin 3/LPHN3 Antibody (801518) [CoraFluor™ 1] FAB5916CL1

Unit Size: 0.1 ml

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

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FAB5916CL1

Latrophilin 3/LPHN3 Antibody (801518) [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	801518
Preservative	No Preservative
Isotype	IgG1
Conjugate	CoraFluor 1
Purity	Protein A or G purified from hybridoma culture supernatant
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	Mouse
Gene ID	23284
Gene Symbol	LPHN3
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects human Latrophilin 3/LPHN3 in direct ELISAs and human, mouse, and rat Latrophilin 3/LPHN3 in Western blots.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant human Latrophilin 3/LPHN3 Met1-Arg813 Accession # Q9HAR2
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 FAB5916CL1

NBP1-82963PEP	Latrophilin 3/LPHN3 Recombinant Protein Antigen
8915-LN-050	Latrophilin 3/LPHN3 [Unconjugated]
NBP1-49045	CD8 Antibody (53-6.7) - BSA Free
AF2408	NCAM-1/CD56 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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