

Product Datasheet

Plexin B2 Antibody (772417) [CoraFluor™ 1] FAB6836CL1

Unit Size: 0.1 ml

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

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FAB6836CL1

Plexin B2 Antibody (772417) [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	772417
Preservative	No Preservative
Isotype	IgG2a
Conjugate	CoraFluor 1
Purity	Protein A or G 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	Rat
Gene ID	23654
Gene Symbol	PLXNB2
Species	Mouse
Specificity/Sensitivity	Detects mouse Plexin B2 in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human Plexin B2 is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant mouse Plexin B2 Leu20-Trp1029 Accession # B2RXS4
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	Flow Cytometry, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB6836CL1

NBP1-89620PEP	Plexin B2 Recombinant Protein Antigen
M6000B-1	IL-6 [HRP]
6836-PB-050	Plexin B2
H00007001-M01	Peroxiredoxin 2 Antibody (4E10-2D2) - Azide and 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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