

Product Datasheet

Nectin-2/CD112 Antibody (829038) [CoraFluor™ 1] FAB3869CL1

Unit Size: 0.1 ml

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

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FAB3869CL1

Nectin-2/CD112 Antibody (829038) [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	829038
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(IM) 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.
Host	Rat
Gene ID	5819
Gene Symbol	PVRL2
Species	Mouse
Specificity/Sensitivity	Detects mouse Nectin-2/CD112 in ELISAs. In direct ELISAs, no cross-reactivity with recombinant human Nectin-2 or recombinant mouse CD155/PVR is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse Nectin-2/CD112 Gln32-Gly351 (predicted) Accession # P32507
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, CyTOF-ready
Recommended Dilutions	Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB3869CL1

NBP1-91211PEP	Nectin-2/CD112 Recombinant Protein Antigen
7268-CT-100	CTLA-4 [Unconjugated]
10485-N2-100	Nectin-2/CD112 [Unconjugated]
MAB139-100	NKG2D/CD314 Antibody (149810) [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.

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