Product Datasheet

Chordin-like 2/CHRDL2 Antibody (272905) [CoraFluor™ 1] FAB24481CL1

Unit Size: 0.1 ml

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

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FAB24481CL1

Application Notes

Chordin-like 2/CHRDL2 Antibody (272905) [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	272905
Preservative	No Preservative
Isotype	lgG1
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	Mouse
Gene ID	25884
Gene Symbol	CHRDL2
Species	Human
Specificity/Sensitivity	Detects human Chordin-like 2/CHRDL2 in direct ELISAs and Western blots. In Western blots, no cross-reactivity with recombinant mouse CHRDL1 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human Chordin-like 2/CHRDL2 Arg28-Thr451 Accession # NP_056239
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, CyTOF-ready, Intracellular Staining by Flow Cytometry
Recommended Dilutions	Western Blot, Intracellular Staining by Flow Cytometry, CyTOF-ready



Optimal dilution of this antibody should be experimentally determined.



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Products Related to FAB24481CL1

NBP1-88560PEP Chordin-like 2/CHRDL2 Recombinant Protein Antigen

338-AC-010 Activin A [Unconjugated]

2520-CH-050/CF Chordin-like 2/CHRDL2 [Unconjugated]

355-BM-010 BMP-2 [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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