Product Datasheet

Protocadherin gamma C3 Antibody (926518) [CoraFluor™ 1] FAB83641CL1

Unit Size: 0.1 ml

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

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FAB83641CL1

Application Notes

Protocadherin gamma C3 Antiboo	dy (926518) [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	926518	
Preservative	No Preservative	
Isotype	IgG1	
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	5098	
Species	Human	
Specificity/Sensitivity	Detects human Protocadherin γ C3 in direct ELISAs. Stains human Protocadherin γ C3 transfectants but not irrelevant transfectants in flow cytometry.	
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant human Protocadherin γ C3 Met1-Tyr693 Accession # Q9UN70	
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	
Recommended Dilutions	Flow Cytometry	

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Optimal dilution of this antibody should be experimentally determined.



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Products Related to FAB83641CL1

NBP2-57770PEP Protocadherin gamma C3 Recombinant Protein Antigen

DVE00 VEGF [HRP]

8364-CA-050 Protocadherin gamma C3

NBP2-25241 STAT6 Antibody (177C322.1) - 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.

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