

Product Datasheet

C5L2/GPR77 Antibody (468705) [CoraFluor™ 1] FAB4729CL1

Unit Size: 0.1 ml

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

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FAB4729CL1

C5L2/GPR77 Antibody (468705) [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	468705
Preservative	No Preservative
Isotype	IgG2b
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	27202
Gene Symbol	C5AR2
Species	Mouse
Specificity/Sensitivity	This antibody stains mouse C5L2 transfectants but not irrelevant transfectants.
Immunogen	Chinese hamster ovary cell line transfected with mouse C5L2 Met1-Val344 Accession # Q8BW93
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	CyTOF-ready, Intracellular Staining by Flow Cytometry
Recommended Dilutions	Intracellular Staining by Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB4729CL1

NBP1-86777PEP	C5L2/GPR77 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
NBL1-11292	C5L2/GPR77 Overexpression Lysate
M6000B-1	IL-6 [HRP]

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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