Product Datasheet

FCRL5/FcRH5/IRTA2 Antibody (1010552) [CoraFluor™ 1] FAB20872CL1

Unit Size: 0.1 ml

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

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FAB20872CL1

Application Notes

FCRL5/FcRH5/IRTA2 Antibody (1010552) [CoraFluor™ 1]

FCRL5/FcRH5/IRTA2 Antibody (1010552) [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	1010552
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	83416
Species	Human
Specificity/Sensitivity	Detects human FCRL5 in direct ELISAs.
Immunogen	Mouse myeloma cell line, NS0-derived human FCRL5 protein Gln16-Arg844 Accession # Q96RD9
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



Optimal dilution of this antibody should be experimentally determined.



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Products Related to FAB20872CL1

462-TR-010 TRANCE/TNFSF11/RANK L [Unconjugated]

2078-FC-050 FCRL5/FcRH5/IRTA2 [Unconjugated]
NB100-524 NOD2 Antibody (2D9) - BSA Free

1875-CD-050 Fc gamma RIIB/C (CD32b/c) [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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