Product Datasheet

GPRC5C Antibody (577315) [CoraFluor™ 1] FAB6594CL1

Unit Size: 0.1 ml

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

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FAB6594CL1

Application Notes

GPRC5C Antibody (577315) [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	577315
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	Mouse
Gene ID	55890
Gene Symbol	GPRC5C
Species	Human
Specificity/Sensitivity	Detects human GPRC5C in direct ELISAs.
Immunogen	NS0 mouse myeloma cell line transfected with recombinant human GPRC5C Accession # Q9NQ84
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 FAB6594CL1

H00055890-Q01-10ug Recombinant Human GPRC5C GST (N-Term) Protein

NBP2-04388 GPRC5C Overexpression Lysate

NB110-55498 GPR55 Antibody - BSA Free

NB100-1533 POMC Antibody

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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