

# Product Datasheet

## GIPR Antibody (591853) [CoraFluor™ 1] FAB8210CL1

Unit Size: 0.1 ml

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

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**FAB8210CL1**

GIPR Antibody (591853) [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	591853
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	2696
Gene Symbol	GIPR
Species	Human
Specificity/Sensitivity	Detects human GIPR in direct ELISAs. Stains human GIPR transfected cells but not irrelevant transfectants.
Immunogen	NS0 mouse myeloma cell line transfected with human GIPR. Met1-Cys466 Accession # P48546
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, Immunohistochemistry, Blockade of Receptor-ligand Interaction, CyTOF-ready
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Blockade of Receptor-ligand Interaction, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB8210CL1**

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DBD00	BDNF [HRP]
11088-GI-050	GIPR [Unconjugated]
NBP1-97308	GLP-1R Antibody - BSA Free
NB300-537	PPAR alpha/NR1C1 Antibody (3B6/PPAR) - BSA Free

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### **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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