

Product Datasheet

GIT1 Antibody (924640) [CoraFluor™ 1] FAB8508CL1

Unit Size: 0.1 ml

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

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FAB8508CL1

GIT1 Antibody (924640) [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	924640
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(TM) 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. CoraFluor(TM) 1, amine reactive CoraFluor(TM) 1, thiol reactive For more information, please see our CoraFluor(TM) TR-FRET technology flyer.
Host	Mouse
Gene ID	28964
Gene Symbol	GIT1
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects human GIT1 in direct ELISAs and human, mouse, and rat GIT1 in Western blots. In sandwich immunoassays, this antibody is specific for human GIT1 when paired with the suggested detection antibody.
Immunogen	<i>E. coli</i>-derived recombinant human GIT1 Ser485-Asp636 Accession # Q9Y2X7
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	Western Blot, ELISA, Immunohistochemistry, CyTOF-ready, Intracellular Staining by Flow Cytometry



Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, 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 FAB8508CL1

NBP1-85798PEP	GIT1 Recombinant Protein Antigen
DY8485-05	GIT1 [Biotin]
NB300-605	iNOS Antibody - BSA Free
AF887	AKT [p Ser473] Antibody [Unconjugated] - Pan Specific

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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