

Product Datasheet

LPA5/LPA5/GPR92 Antibody (459812) [CoraFluor™ 1] FAB10297CL1

Unit Size: 0.1 ml

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

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FAB10297CL1

LPA5/LPA5/GPR92 Antibody (459812) [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	459812
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(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	57121
Species	Human
Specificity/Sensitivity	Detects human LPA5/LPA5/GPR92 in direct ELISAs.
Immunogen	NS0 mouse myeloma cell line transfected with human LPA5/LPA5/GPR92 Accession # Q9H1C0
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, CyTOF-ready, Immunocytochemistry
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunocytochemistry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to FAB10297CL1

NBP1-91961PEP	LPAR5/LPA5/GPR92 Recombinant Protein Antigen
NBP1-00858	FFAR4/GPR120 Antibody - BSA Free
NBP1-82574	NHE3/SLC9A3 Antibody - BSA Free
MAB7089	S1P1/EDG-1 Antibody (713412) [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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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