Product Datasheet

LPAR1/LPA1/EDG-2 Antibody (OTI1G6) [CoraFluor™ 1] NBP2-72519CL1

Unit Size: 0.1 ml

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

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Updated 10/22/2024 v.20.1

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NBP2-72519CL1

LPAR1/LPA1/EDG-2 Antibody (OTI1G6) [CoraFluor™ 1]	
Product Information	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark. Do not freeze.	
Monoclonal	
OTI1G6	
No Preservative	
lgG2b	
CoraFluor 1	
Immunogen affinity purified	
PBS	
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.	
Mouse	
1902	
LPAR1	
Human, Mouse, Rat	
Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.	
Full length human recombinant protein of human LPAR1(NP_001392) produced in HEK293T cell.	
CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254	
Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, CyTOF-ready	
Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, CyTOF-ready	
Optimal dilution of this antibody should be experimentally determined.	





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Products Related to NBP2-72519CL1

NBP1-03363PEP LPAR1/LPA1/EDG-2 Antibody Blocking Peptide

5255-EN-010 ENPP-2/Autotaxin [Unconjugated]

H00001902-Q01-10ug Recombinant Human LPAR1/LPA1/EDG-2 GST (N-Term) Protein

NBP2-22203 ERK1 Antibody (1E5) - BSA Free

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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