Product Datasheet

VSIG1 Antibody (1314D) [CoraFluor™ 1] FAB48181CL1

Unit Size: 0.1 ml

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

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FAB48181CL1

Application Notes

VSIG1 Antibody (1314D) [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	1314D
Preservative	No Preservative
Isotype	IgG
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	Rabbit
Gene ID	340547
Species	Human
Specificity/Sensitivity	Detects human VSIG-1 in direct ELISAs.
Immunogen	Mouse myeloma cell line, NS0-derived human VSIG-1 Val22-Gly234 Accession # Q86XK7
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, Flow Cytometry, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready



Optimal dilution of this antibody should be experimentally determined.



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Products Related to FAB48181CL1

NBP1-81074PEP VSIG1 Recombinant Protein Antigen

NBL1-17761 VSIG1 Overexpression Lysate

NBP1-85047 Tight Junction Protein 1 Antibody - BSA Free

H00050848-M01 JAM-A Antibody (2E3-1C8) - Azide and 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.

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

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