

Product Datasheet

GOLGB1/Giantin Antibody [CoraFluor™ 1] AF8159CL1

Unit Size: 0.1 ml

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

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AF8159CL1

GOLGB1/Giantin Antibody [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	Polyclonal
Preservative	No Preservative
Isotype	IgG
Conjugate	CoraFluor 1
Purity	Antigen Affinity-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	Sheep
Gene ID	2804
Gene Symbol	GOLGB1
Species	Human, Rat
Specificity/Sensitivity	Detects human GOLGB1/Giantin in direct ELISAs. Detects human and rat GOLGB1/Giantin in Western blots.
Immunogen	<i>E. coli</i> -derived recombinant human GOLGB1/Giantin Ser1596-Glu1702 Accession # Q14789
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, Immunocytochemistry
Recommended Dilutions	Western Blot, Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF8159CL1

H00002804-Q01-10ug	Recombinant Human GOLGB1/Giantin GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP1-91937PEP	GOLGB1/Giantin Recombinant Protein Antigen
NBP2-53420	GM130/GOLGA2 Antibody - 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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