

Product Datasheet

MFG-E8 Antibody [CoraFluor™ 1] AF2805CL1

Unit Size: 0.1 ml

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

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AF2805CL1

MFG-E8 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	Goat
Gene ID	4240
Gene Symbol	MFGE8
Species	Mouse
Specificity/Sensitivity	Detects mouse MFG-E8 in direct ELISAs and Western blots. In these formats, less than 2% cross-reactivity with recombinant human MFG-E8 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse MFG-E8 (R&D Systems, Catalog # 2805-MF) Ala23-Cys463 Accession # P21956
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
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF2805CL1

NBP2-59514-10ug	Recombinant Mouse MFG-E8 His Protein
236-EG-200	EGF [Unconjugated]
2805-MF-050	MFG-E8 [Unconjugated]
210-TA-005	TNF-alpha [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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