

Product Datasheet

ADAMTS10 Antibody (496708) [CoraFluor™ 1] FAB5270CL1

Unit Size: 0.1 ml

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

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FAB5270CL1

ADAMTS10 Antibody (496708) [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	496708
Preservative	No Preservative
Isotype	IgG1
Conjugate	CoraFluor 1
Purity	Protein A or G purified from hybridoma culture supernatant
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	81794
Gene Symbol	ADAMTS10
Species	Human
Specificity/Sensitivity	Detects human ADAMTS10 in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant human ADAMTS1, 3, 4, 5, 12, 13, 15, 16, or L2 is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant human ADAMTS10 Phe26-Gly1102 Accession # Q9H324
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, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB5270CL1

NBP1-89248PEP	ADAMTS10 Recombinant Protein Antigen
375-TL-010	TRAIL/TNFSF10 [Unconjugated]
NBL1-07315	ADAMTS10 Overexpression Lysate
NB100-616	KAT3B/p300 Antibody (RW105) - 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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