

Product Datasheet

ADAMTS13 Antibody [CoraFluor™ 1] NB100-584CL1

Unit Size: 0.1 ml

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

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NB100-584CL1

ADAMTS13 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	Immunogen 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(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.
Host	Goat
Gene ID	11093
Gene Symbol	ADAMTS13
Species	Human
Specificity/Sensitivity	NB100-584 is specific for human ADAM TS13 protein.
Immunogen	A synthetic peptide which maps to a region between residues 250 and 350 of human A Disintegrin-like and Metalloprotease (reprolysin type) with Thrombospondin type 1 motif, 13 using the numbering given in entry XP_088414.1 (GeneID 11093).
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 NB100-584CL1

NBP2-14265PEP	ADAMTS13 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
DADT130	ADAMTS13 [HRP]
DVE00	VEGF [HRP]

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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