## **Product Datasheet**

# ADAMTS13 Antibody [CoraFluor™ 1] NB100-55261CL1

Unit Size: 0.1 ml

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

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## NB100-55261CL1

**Application Notes** 

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
Immunogen	The immunogen recognized by this antibody maps to a region between residue 825 and 875 of human ADAM (a disintegrin-like and metalloprotease) metallopeptidase with thrombospondin type 1 motif, 13 using the numbering given in entry NP_620594.1 (GenelD 1109
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



Optimal dilution of this antibody should be experimentally determined.



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### Products Related to NB100-55261CL1

NBP2-14266PEP 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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