# **Product Datasheet**

# ADAM15 Antibody [CoraFluor™ 1] AF935CL1

Unit Size: 0.1 ml

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

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## AF935CL1

ADAM15 Antibody [CoraFluor™ 1]

ADAMITS AHIBOUY [COTATION *** 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	8751
Gene Symbol	ADAM15
Species	Human
Specificity/Sensitivity	Detects human ADAM15 Ectodomain in direct ELISAs and Western blots. In direct ELISAs, approximately 10% cross-reactivity with recombinant mouse (rm) ADAM15 is observed, and less than 1% cross-reactivity with rmADAM9, rmADAM10, recombinant human (rh) ADAM8, rhADAM9, rhADAM10, rhADAM12, rhADAM17 (TACE), rhADAM19, rhADAM22, rhADAM32, and rhADAM33 is observed.
Immunogen	S. frugiperda insect ovarian cell line Sf 21-derived recombinant human ADAM15 Ectodomain Leu18-Ser693 Accession # Q13444
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, Immunohistochemistry, Immunoprecipitation



Recommended Dilutions	Western Blot, Immunohistochemistry, Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF935CL1**

NBP1-82788PEP ADAM15 Recombinant Protein Antigen

236-EG-200 EGF [Unconjugated]

WBC027 ADAM15 [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.

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