

Product Datasheet

ADAM15 Antibody (23G9) [CoraFluor™ 1] FAB935CL1

Unit Size: 0.1 ml

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

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FAB935CL1

ADAM15 Antibody (23G9) [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	23G9
Preservative	No Preservative
Isotype	IgG1
Conjugate	CoraFluor 1
Purity	Protein A or G 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	Mouse
Gene ID	8751
Gene Symbol	ADAM15
Species	Human
Specificity/Sensitivity	Detects the ectodomain of recombinant human (rh) ADAM15 in direct ELISAs and Western blots. In direct ELISAs, shows 100% cross-reactivity with recombinant mouse (rm) ADAM15 but does not cross-react with rhADAM8, 9, 17, 28, rmADAM9, or 10.
Immunogen	COS-7 African green monkey SV40 transformed kidney fibroblast-like cell line-derived recombinant human ADAM15 Asp207-Thr696 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, CyTOF-ready, Immunocytochemistry, Intracellular Staining by Flow Cytometry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunoprecipitation, Intracellular Staining by Flow Cytometry, Immunocytochemistry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB935CL1

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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