

Product Datasheet

Airway Trypsin-like Protease/HAT/TMPRSS11D Antibody (337029) [CoraFluor™ 1] FAB2695CL1

Unit Size: 0.1 ml

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

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FAB2695CL1

Airway Trypsin-like Protease/HAT/TMPRSS11D Antibody (337029) [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	337029
Preservative	No Preservative
Isotype	IgG1
Conjugate	CoraFluor 1
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS

Product Description	
Description	<p>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.</p> <p>CoraFluor(TM) 1, amine reactive</p> <p>CoraFluor(TM) 1, thiol reactive</p> <p>For more information, please see our CoraFluor(TM) TR-FRET technology flyer.</p>
Host	Mouse
Gene ID	9407
Gene Symbol	TMPRSS11D
Species	Human
Specificity/Sensitivity	Detects human Airway Trypsin-like Protease/HAT in direct ELISAs and Western blots. Recognizes the catalytic-domain of recombinant human HAT.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human Airway Trypsin-like Protease/HAT Ala42-Ile418 Accession # O60235
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 FAB2695CL1

NBP3-17648PEP	Airway Trypsin-like Protease/HAT/TMPRSS11D Recombinant Protein Antigen
NBL1-11567	H4/j Overexpression Lysate
2695-SE-010	Airway Trypsin-like Protease/HAT/TMPRSS11D
NB500-171	Histone H3 Antibody - 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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