

Product Datasheet

FCRL1/FcRH1 Antibody [CoraFluor™ 1] AF7286CL1

Unit Size: 0.1 ml

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

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AF7286CL1

FCRL1/FcRH1 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	Antigen Affinity-purified
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	Sheep
Gene ID	115350
Gene Symbol	FCRL1
Species	Mouse
Specificity/Sensitivity	Detects mouse FCRL1/FcRH1 in direct ELISAs. In direct ELISAs, less than 3% cross-reactivity with recombinant human FCRL1/FcRH1 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse FCRL1/FcRH1 Ala17-Ser219 Accession # Q8R4Y0
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	Flow Cytometry, CyTOF-ready
Recommended Dilutions	Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to AF7286CL1

NBP1-84703PEP	FCRL1/FcRH1 Recombinant Protein Antigen
7268-CT-100	CTLA-4 [Unconjugated]
7286-FC-050	FCRL1/FcRH1
NB100-524	NOD2 Antibody (2D9) - 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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