

Product Datasheet

IL-28R alpha/IFN-lambda R1 Antibody (601106)

[CoraFluor™ 1]

FAB5260CL1

Unit Size: 0.1 ml

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

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FAB5260CL1

IL-28R alpha/IFN-lambda R1 Antibody (601106) [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	601106
Preservative	No Preservative
Isotype	IgG1
Conjugate	CoraFluor 1
Purity	Protein A or G 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	Mouse
Gene ID	163702
Gene Symbol	IFNLR1
Species	Human
Specificity/Sensitivity	Detects human IL-28 R α /IFN- λ R1 in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant mouse IL-28 α is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human IL-28 R α /IFN- λ R1 Arg21-Ala228 Accession # Q8IU57
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 FAB5260CL1

NBP1-84381PEP	IL-28R alpha/IFN-lambda R1 Recombinant Protein Antigen
285-IF-100	IFN-gamma [Unconjugated]
5260-MR-050	IL-28R alpha/IFN-lambda R1 [Unconjugated]
DY417-05	IL-10 [Biotin]

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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