

Product Datasheet

IL-28B/IFN-lambda 3 Antibody [CoraFluor™ 1] NBP2-41236CL1

Unit Size: 0.1 ml

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

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NBP2-41236CL1

IL-28B/IFN-lambda 3 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	Peptide 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	Rabbit
Gene ID	282617
Gene Symbol	IFNL3
Species	Human, Porcine
Reactivity Notes	Porcine reactivity reported from a verified customer review.
Specificity/Sensitivity	IL-28B antibody is human specific. IL-28B antibody may cross-react with IL-28A and IL-29.
Immunogen	Antibody was raised against a 17 amino acid peptide near the center of human IL-28B. The immunogen is located within amino acids 120 - 170 of IL-28B . Amino Acid Sequence: IQPQPTAGPRTRGRLH
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, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-41236CL1

NBP2-35077-5ug	Recombinant Mouse IL-28B/IFN-lambda 3 Protein
DY417-05	IL-10 [Biotin]
5259-IL-025	IL-28B/IFN-lambda 3 [Unconjugated]
DIP100	CXCL10/IP-10/CRG-2 [HRP]

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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