Product Datasheet

IL-34 Antibody [CoraFluor™ 1] NBP1-76357CL1

Unit Size: 0.1 ml

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

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Updated 10/22/2024 v.20.1

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NBP1-76357CL1

Application Notes

0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark. Do not freeze.	
Polyclonal	
No Preservative	
IgG	
CoraFluor 1	
Peptide affinity purified	
PBS	
Product 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.	
Rabbit	
146433	
IL34	
Human, Mouse, Rat	
Antibody was raised against a 16 amino acid synthetic peptide from near the amino terminus of human IL-34. The immunogen is located within amino acids 30 - 80 of IL-34. Amino Acid Squence: LRDKLQYRSRLQYMKH	
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	
Western Blot, ELISA	
Western Blot, ELISA	



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP1-76357CL1

NBP1-76357PEP IL-34 Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

5265-IL-010 IL-34 [Unconjugated]

M6000B-1 IL-6 [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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