## **Product Datasheet**

# CD14 Antibody (LPSR/927) [CoraFluor™ 1] NBP3-11438CL1

Unit Size: 0.1 ml

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

www.novusbio.com



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### NBP3-11438CL1

**Application Notes** 

CD14 Antibody (LPSR/927) [CoraFluor™ 1]	
Product Information	
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.	
Monoclonal	
LPSR/927	
No Preservative	
IgG1 Kappa	
CoraFluor 1	
Protein A or G 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.	
Mouse	
929	
CD14	
Human	
Monocyte / Macrophage Marker	
Recombinant human CD14 protein (Uniprot: P08571)	
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	
Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunofluorescence	
Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunofluorescence	



Optimal dilution of this antibody should be experimentally determined.



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#### Products Related to NBP3-11438CL1

NBP2-52177-0.05mg Recombinant Mouse CD14 His Protein

210-TA-005 TNF-alpha [Unconjugated]

DC140 CD14 [HRP] 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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