Product Datasheet

CD14 Antibody (61D3) [CoraFluor™ 1] NBP1-28436CL1

Unit Size: 0.1 ml

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

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NBP1-28436CL1

Application Notes

CD14 Antibody (61D3) [CoraFluor™ 1]

CD14 Antibody (61D3) [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	61D3
Preservative	No Preservative
Isotype	IgG1 Kappa
Conjugate	CoraFluor 1
Purity	Protein A or G purified
Buffer	PBS
Product Description	
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.
Host	Mouse
Gene ID	929
Gene Symbol	CD14
Species	Human, Canine, Monkey
Reactivity Notes	Hooded Seal CD14.
Specificity/Sensitivity	Human/Cynomolgus/Canine/Hooded Seal CD14
Immunogen	Human peripheral monocytes
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, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Flow Cytometry, Immunocytochemistry/ Immunofluorescence



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP1-28436CL1

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.

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