# **Product Datasheet**

# NKp30/NCR3 Antibody (210845) [CoraFluor™ 1] FAB1849CL1

Unit Size: 0.1 ml

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

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#### **FAB1849CL1**

**Application Notes** 

NKp30/NCR3 Antibody (210845) [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	210845
Preservative	No Preservative
Isotype	lgG2a
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	259197
Gene Symbol	NCR3
Species	Human
Specificity/Sensitivity	Detects human NKp30/NCR3 on cell transfectants and peripheral blood NK cells.
Immunogen	Mouse T cell hybridoma transfected with human NKp30/NCR3 and Mouse myeloma cell line NS0-derived recombinant human NKp30 Fc Chimera
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, Agonist Activity, CyTOF-ready
Recommended Dilutions	Flow Cytometry, Agonist Activity, CyTOF-ready



Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to FAB1849CL1**

210-TA-005 TNF-alpha [Unconjugated]
1849-NK-025 NKp30/NCR3 [Unconjugated]
285-IF-100 IFN-gamma [Unconjugated]
202-IL-010 IL-2 [Unconjugated]

#### 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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