Product Datasheet

NKG2D/CD314 Antibody (1046002) [CoraFluor™ 1] FAB1392CL1

Unit Size: 0.1 ml

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

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FAB1392CL1

NKG2D/CD314 Antibody (1046002) [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	1046002
Preservative	No Preservative
Isotype	lgG2b
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	22914
Species	Human
Specificity/Sensitivity	Detects human NKG2D/CD314 in direct ELISA.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human NKG2D/CD314 Phe78-Val216 Accession # P26718
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



Optimal dilution of this antibody should be experimentally determined.

Recommended Dilutions

Application Notes

Flow Cytometry



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Products Related to FAB1392CL1

NBP2-23173 Recombinant Human NKG2D/CD314 His Protein

285-IF-100 IFN-gamma [Unconjugated]
1299-NK-050 NKG2D/CD314 [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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