Product Datasheet

MICL/CLEC12A Antibody (812303R) [CoraFluor™ 1] FAB2950RCL1

Unit Size: 0.1 ml

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

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FAB2950RCL1

Application Notes

MICL/CLEC12A Antibody (812303R) [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	812303R
Preservative	No Preservative
Isotype	IgG2a
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	Rat
Gene ID	160364
Species	Mouse
Specificity/Sensitivity	Detects mouse MICL/CLEC12A in direct ELISAs.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse MICL/CLEC12A Thr67-Arg267 Accession # Q504P2
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, CyTOF-ready
Recommended Dilutions	Flow Cytometry, CyTOF-ready



Optimal dilution of this antibody should be experimentally determined.



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Products Related to FAB2950RCL1

210-TA-005 TNF-alpha [Unconjugated]

10835-ML-050 MICL/CLEC12A [Unconjugated]

202-IL-010 IL-2 [Unconjugated]

NB120-6405 MHC Class I Antibody (OX18) - BSA Free

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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