

Product Datasheet

ILT1/CD85h/LILRA2 Antibody (600007) [CoraFluor™ 1] FAB6364CL1

Unit Size: 0.1 ml

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

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FAB6364CL1

ILT1/CD85h/LILRA2 Antibody (600007) [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	600007
Preservative	No Preservative
Isotype	IgG1
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	11027
Gene Symbol	LILRA2
Species	Human
Specificity/Sensitivity	Detects human LILRA2/CD85h/ILT1 in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human (rh) ILT2, 3, 4, 5, rhLIR6, or rhLIR8 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human LILRA2/CD85h/ILT1 Pro17-Ser437 Accession # Q8N149
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
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB6364CL1

210-TA-005	TNF-alpha [Unconjugated]
9040-T4-050	ILT1/CD85h/LILRA2 [Unconjugated]
6507-IL-010/CF	IL-4 [Unconjugated]
NB100-524	NOD2 Antibody (2D9) - 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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