

Product Datasheet

BAFF/BLyS/TNFSF13B Antibody (121808) [CoraFluor™ 1] FAB1357CL1

Unit Size: 0.1 ml

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

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FAB1357CL1

BAFF/BLyS/TNFSF13B Antibody (121808) [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	121808
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	10673
Gene Symbol	TNFSF13B
Species	Mouse
Specificity/Sensitivity	Detects mouse BAFF in direct ELISAs and Western blots. In Western blots, this antibody does not cross-react with recombinant mouse (rm) 4-1BB Ligand, rmEDA, rmFas Ligand, rmOX40 Ligand, rmTNF- α , rmTRANCE, rmTWEAK, recombinant human (rh) APRIL, rhBAFF, rhEDA-A2, rhGITR Ligand, rhLIGHT, rhLymphotoxin α 1/ β 2, rhLymphotoxin α 2/ β 1, rhTNF- α , rhTRAIL, rhVEGI, recombinant canine, cotton rat, equine, feline, porcine, or rat TNF- α .
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse BAFF Ala127-Leu309 Accession # Q9WU72
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	Western Blot, CyTOF-ready, Intracellular Staining by Flow Cytometry
Recommended Dilutions	Western Blot, Intracellular Staining by Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to FAB1357CL1

NBP2-34883-5ug	Recombinant Human BAFF/BLyS/TNFSF13B Protein
210-TA-005	TNF-alpha [Unconjugated]
DBLYS0B	BAFF/BLyS/TNFSF13B [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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