

# Product Datasheet

## HVEM/TNFRSF14 Antibody (94801) [CoraFluor™ 1] FAB356CL1

Unit Size: 0.1 ml

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

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**FAB356CL1**

HVEM/TNFRSF14 Antibody (94801) [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	94801
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	8764
Gene Symbol	TNFRSF14
Species	Human
Specificity/Sensitivity	Detects human HVEM/TNFRSF14 in direct ELISAs and Western blots. In direct ELISAs, approximately 5% cross-reactivity with recombinant human (rh) CD30 and no cross-reactivity with rh4-1BB, rhCD27, rhCD40, rhDR3, rhDR6, rhFas, rhGITR, rhNGF-R, rhOPG, rhRANK, recombinant mouse (rm) RANK, rhTAJ, rhTNF RI, rhTNF RII, or rmTNF RI is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human HVEM/TNFRSF14 Pro37-Val202 (Ser108Thr and Ala140Arg) Accession # AAB58354
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, Flow Cytometry, CyTOF-ready, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB356CL1**

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NBP2-61309-100ug	Recombinant Human HVEM/TNFRSF14 Fc fusion Protein
210-TA-005	TNF-alpha [Unconjugated]
356-HV-100/CF	HVEM/TNFRSF14 [Unconjugated]
DY805	Osteoprotegerin/TNFRSF11B [Biotin]

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### **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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