# **Product Datasheet**

# 4-1BB/TNFRSF9/CD137 Antibody (2356C) [CoraFluor™ 1] FAB8382CL1

Unit Size: 0.1 ml

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

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# **FAB8382CL1**

**Application Notes** 

4-1BB/TNFRSF9/CD137 Antibody (2356C) [CoraFluor™ 1]

4-1BB/TNFRSF9/CD137 Antibody (2356C) [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	2356C
Preservative	No Preservative
Isotype	IgG
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	Rabbit
Gene ID	3604
Species	Human
Specificity/Sensitivity	Detects human 4-1BB/TNFRSF9/CD137 in direct ELISAs.
Immunogen	Chinese Hamster Ovary cell line CHO-derived human 4-1BB/TNFRSF9/CD137 Leu24-His183 Accession # Q07011
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, Agonist Activity, CyTOF-ready
Recommended Dilutions	Flow Cytometry, Agonist Activity, CyTOF-ready



Optimal dilution of this antibody should be experimentally determined.



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# **Products Related to FAB8382CL1**

NBP2-34958-5ug Recombinant Human 4-1BB/TNFRSF9/CD137 Protein

210-TA-005 TNF-alpha [Unconjugated] 937-4B-050 4-1BB/TNFRSF9/CD137

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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