Product Datasheet

DNAM-1/CD226 Antibody (838216) [CoraFluor™ 1] FAB4436CL1

Unit Size: 0.1 ml

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

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FAB4436CL1

DNAM-1/CD226 Antibody (838216) [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	838216
Preservative	No Preservative
Isotype	lgG2b
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	10666
Gene Symbol	CD226
Species	Mouse
Specificity/Sensitivity	Detects mouse DNAM-1/CD226 in ELISAs. In direct ELISAs, no cross-reactivity with recombinant human DNAM-1/CD226 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse DNAM-1/CD226 Met1-Pro254 Accession # Q8K4F0
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

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 FAB4436CL1

NBP1-85001PEP DNAM-1/CD226 Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]
AVI9298-050 DNAM-1/CD226 [Biotin]
202-IL-010 IL-2 [Unconjugated]

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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