

Product Datasheet

Cannabinoid R2/CB2/CNR2 Antibody (352110) [CoraFluor™ 1] FAB36551CL1

Unit Size: 0.1 ml

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

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FAB36551CL1

Cannabinoid R2/CB2/CNR2 Antibody (352110) [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	352110
Preservative	No Preservative
Isotype	IgG2b
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	1269
Species	Human
Specificity/Sensitivity	Detects human Cannabinoid R2/CB2/CNR2 in direct ELISAs. Stains human Cannabinoid R2/CB2/CNR2 transfectants but not irrelevant transfectants in flow cytometry.
Immunogen	Human embryonic kidney cell line HEK293-derived transfected with human Cannabinoid R2/CB2/CNR2 Met1-Cys360 Accession # NP_001832
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 FAB36551CL1

H00001269-P01-2ug	Recombinant Human Cannabinoid R2/CB2/CNR2 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBL1-09328	Cannabinoid R2/CB2/CNR2 Overexpression Lysate
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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