Product Datasheet

Glutamate Receptor 6 Antibody (818235) [CoraFluor™ 1] FAB9610CL1

Unit Size: 0.1 ml

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

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FAB9610CL1

Application Notes

Glutamate Receptor 6 Antibody (818235) [CoraFluor™ 1]

Glutamate Receptor 6 Antibody (818235) [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	818235
Preservative	No Preservative
Isotype	lgG2a
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	2898
Species	Human
Specificity/Sensitivity	Detects human GluR6/GRIK2 in cell-based ELISAs.
Immunogen	Chinese Hamster Ovary cell line CHO-derived human GluR6/GRIK2 protein Thr32 - Asn549 Accession # Q13002
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
Recommended Dilutions	Flow Cytometry



Optimal dilution of this antibody should be experimentally determined.



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Products Related to FAB9610CL1

H00002898-P01-10ug Recombinant Human Glutamate Receptor 6 GST (N-Term) Protein

NBP2-68019 Human Glutamate Receptor 6 ELISA Kit (Colorimetric)

NB300-556 PSD-95 Antibody (6G6-1C9) - BSA Free

NB300-118 NMDAR1 Antibody (R1JHL) - Azide and BSA Free

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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