Product Datasheet

SLC6A4/5-HTTLPR/Serotonin transporter Antibody (632705) [CoraFluor™ 1] FAB17292CL1

Unit Size: 0.1 ml

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

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FAB17292CL1

SLC6A4/5-HTTLPR/Serotonin tra	ansporter Antibody (632705) [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	632705
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	6532
Species	Human
Specificity/Sensitivity	Detects human SLC6A4/5-HTTLPR in direct ELISAs.
Immunogen	Human SLC6A4/5-HTTLPR synthetic peptide Accession # P31645
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
Pecommended Dilutions	Flow Cytometry

Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB17292CL1

NBP2-57729PEP SLC6A4/5-HTTLPR/Serotonin transporter Recombinant Protein Antigen

DBD00 BDNF [HRP]

NBP2-68120 Human SLC6A4/5-HTTLPR/Serotonin transporter ELISA Kit

(Colorimetric)

NB300-109 Tyrosine Hydroxylase Antibody

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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