Product Datasheet

SLC22A2/OCT2 Antibody (640438) [CoraFluor™ 1] FAB6547CL1

Unit Size: 0.1 ml

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

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FAB6547CL1

SLC22A2/OCT2 Antibody (640438) [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	640438
Preservative	No Preservative
Isotype	IgG2a
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	6582
Gene Symbol	SLC22A2
Species	Human
Specificity/Sensitivity	Detects human SLC22A2 in direct ELISAs.
Immunogen	NS0 mouse myeloma cell line transfected with human SLC-22A2 Accession # O15244
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, Immunohistochemistry
Recommended Dilutions	Flow Cytometry, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB6547CL1

NBP2-52942PEP	SLC22A2/OCT2 Recombinant Protein Antigen
NBL1-16035	SLC22A2/OCT2 Overexpression Lysate
AF1759	Oct-3/4 Antibody [Unconjugated]
NB100-1607	Myelin Protein Zero 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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