

Product Datasheet

SLC22A1 Antibody (609222) [CoraFluor™ 1] FAB6469CL1

Unit Size: 0.1 ml

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

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FAB6469CL1

SLC22A1 Antibody (609222) [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	609222
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	6580
Gene Symbol	SLC22A1
Species	Human
Specificity/Sensitivity	Detects human SLC22A1 in Western blots.
Immunogen	NS0 mouse myeloma cell line transfected with human SLC22A1 Met1-Thr554 Accession # NP_003048
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	Western Blot, Flow Cytometry
Recommended Dilutions	Western Blot, Flow Cytometry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB6469CL1

NBP1-89418PEP	SLC22A1 Recombinant Protein Antigen
AF1759	Oct-3/4 Antibody [Unconjugated]
NB400-156-0.1ml	MRP1 Antibody (IU2H10) - BSA Free
NBP2-22124	ABCG2/CD338 Antibody (3G8) - 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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