

Product Datasheet

Cytosolic Sulfotransferase 1B1/SULT1B1 Antibody

[CoraFluor™ 1]

NBP2-99836CL1

Unit Size: 0.1 ml

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

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NBP2-99836CL1

Cytosolic Sulfotransferase 1B1/SULT1B1 Antibody [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	Polyclonal
Preservative	No Preservative
Isotype	IgG
Conjugate	CoraFluor 1
Purity	Antigen and protein A Affinity-purified
Buffer	PBS

Product Description	
Description	<p>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(TM) 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.</p> <p>CoraFluor(TM) 1, amine reactive</p> <p>CoraFluor(TM) 1, thiol reactive</p> <p>For more information, please see our CoraFluor(TM) TR-FRET technology flyer.</p>
Host	Rabbit
Gene ID	27284
Gene Symbol	SULT1B1
Species	Human
Immunogen	Produced in rabbits immunized with purified, recombinant Human Cytosolic Sulfotransferase 1B1/SULT1B1 (Accession#: NP_055280.2; Leu 2-Ile 296)
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	Immunohistochemistry-Paraffin, ELISA
Recommended Dilutions	ELISA, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP2-99836CL1

NBP1-86995PEP	Cytosolic Sulfotransferase 1B1/SULT1B1 Recombinant Protein Antigen
5829-ST-020	SULT1A3
5959-ST-020	Cytosolic Sulfotransferase 1B1/SULT1B1
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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