

Product Datasheet

Microsomal Glutathione S-transferase 1 Antibody [CoraFluor™ 1] NBP2-97486CL1

Unit Size: 0.1 ml

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

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NBP2-97486CL1**Microsomal Glutathione S-transferase 1 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	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	Rabbit
Gene ID	4257
Gene Symbol	MGST1
Species	Human
Immunogen	Produced in rabbits immunized with E. coli-derived Human Microsomal Glutathione S-transferase 1 fragment.
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
Recommended Dilutions	Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP2-97486CL1

H00004257-P01-10ug	Recombinant Human Microsomal Glutathione S-transferase 1 GST (N-Term) Protein
NBP2-05469	Microsomal Glutathione S-transferase 1 Overexpression Lysate
NBP2-24915	SOD1/Cu-Zn SOD Antibody
NB100-128	AHR 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.

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

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