## **Product Datasheet**

# GALNTL4 Antibody [CoraFluor™ 1] NBP3-06635CL1

Unit Size: 0.1 ml

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

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Updated 10/22/2024 v.20.1

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## NBP3-06635CL1

**Recommended Dilutions** 

**Application Notes** 

GALNTL4 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	374378			
Gene Symbol	GALNT18			
Species	Human			
Immunogen	Produced in rabbits immunized with E. coli-derived Human GALNTL4 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			



Optimal dilution of this antibody should be experimentally determined.

Immunohistochemistry-Paraffin



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### Products Related to NBP3-06635CL1

NBP1-81846PEP GALNTL4 Recombinant Protein Antigen
NBP3-17371PEP GALNTL4 Recombinant Protein Antigen

NBP1-88476 C1GALT1 Antibody

AF7275 ST3 beta-Gal alpha-2,3-Sialyltransferase 2/ST3GAL2 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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