# **Product Datasheet**

## GM130/GOLGA2 Antibody (NN 2C10/1) [CoraFluor™ 1] NB100-2622CL1

Unit Size: 0.1 ml

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

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## NB100-2622CL1

**Application Notes** 

GM130/GOLGA2 Antibody (NN 2C10/1) [CoraFluor™ 1]

GM130/GOLGA2 Antibody (NN 2C10/1) [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	NN 2C10/1
Preservative	No Preservative
Isotype	IgG2a Kappa
Conjugate	CoraFluor 1
Purity	Protein A 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	2801
Gene Symbol	GOLGA2
Species	Rat
Marker	Golgi Apparatus Marker
Specificity/Sensitivity	Does not cross react with human protein.
Immunogen	Recombinant purified rat GM130/GOLGA2
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, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunoprecipitation



Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NB100-2622CL1**

H00002801-P01-2ug Recombinant Human GM130/GOLGA2 GST (N-Term) Protein H00002801-Q01-10ug Recombinant Human GM130/GOLGA2 GST (N-Term) Protein

NBP1-49643 TGN46 Antibody - BSA Free

NBP2-36568 EEA1 Antibody (6D4.1D4) - 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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