## **Product Datasheet**

# DIS3L2 Antibody [CoraFluor™ 1] NBP2-81805CL1

Unit Size: 0.1 ml

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

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## NBP2-81805CL1

DIS3L2 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	Peptide 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	129563
Gene Symbol	DIS3L2
Species	Human, Mouse, Rat
Specificity/Sensitivity	DIS3L2 antibody is human, mouse and rat reactive. At least three isoforms of DIS3L2 are known to exist; this antibody will only detect the longest isoform. DIS3L2 is predicted to not cross-react with DIS3 or DIS3L.
Immunogen	DIS3L2 antibody was raised against a 17 amino acid peptide near the carboxy terminus of human DIS3L2. The immunogen is located within amino acids 720 - 770 of DIS3L2. Amino Acid Squence: DTLQKQADHCNDRRMAS
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, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry

<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-81805CL1**

H00129563-P01-10ug Recombinant Human DIS3L2 GST (N-Term) Protein

NBP2-38264PEP DIS3L2 Recombinant Protein Antigen

NB100-74350 Aggrecan Neoepitope Antibody - BSA Free

MAB41051 Patched 1/PTCH Antibody (413220) [Unconjugated] - (First Extracellular

Loop)

#### 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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