# **Product Datasheet**

## Chymotrypsin C/CTRC Antibody [CoraFluor™ 1] NBP2-99799CL1

Unit Size: 0.1 ml

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

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## NBP2-99799CL1

Chymotrypsin C/CTRC Antibody [CoraFluor™ 1]		
Product Information		
	0.1 ml	
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	11330	
Gene Symbol	CTRC	
Species	Human	
Immunogen	Produced in rabbits immunized with purified, recombinant Human Chymotrypsin C/CTRC (Uniprot#: Q99895; Met1-Leu268)	
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	ELISA, Immunohistochemistry-Paraffin	

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





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### **Products Related to NBP2-99799CL1**

NBP2-13882PEP Chymotrypsin C/CTRC Recombinant Protein Antigen

H00136541-P01-10ug Recombinant Human TRY1 GST (N-Term) Protein

6907-SE-010 Chymotrypsin C/CTRC [Unconjugated]

MAB25031 CFTR Antibody (24-1) [Unconjugated] - C-terminus

#### 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.

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