# **Product Datasheet**

# Cyclin T1 Antibody [CoraFluor™ 1] NBP2-81898CL1

Unit Size: 0.1 ml

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

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## NBP2-81898CL1

**Application Notes** 

Cyclin T1 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	904
Gene Symbol	CCNT1
Species	Human, Mouse, Rat
Immunogen	Rabbit polyclonal Cyclin T1 antibody was raised against an 18 amino acid peptide near the carboxy terminus of human Cyclin T1. The immunogen is located within the last 50 amino acids of Cyclin T1. Amino Acid Squence: NTDKKPRPPLPSEPPPL
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, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
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Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP2-81898CL1**

H00000904-Q01-10ug Recombinant Human Cyclin T1 GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]

NBP3-05509PEP Cyclin T1 Recombinant Protein Antigen

NBP1-19371 CD4 Antibody - 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.

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