

# Product Datasheet

## FBXW7/Cdc4 Antibody [CoraFluor™ 1] NB100-88138CL1

Unit Size: 0.1 ml

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

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**NB100-88138CL1**

FBXW7/Cdc4 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	Immunogen 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	55294
Gene Symbol	FBXW7
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residue 1 and 50 of human F-box and WD-40 domain protein 7 using the numbering given in entry NP_361014.1 (GeneID 55294).
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	Immunoprecipitation, Western Blot (Negative)
Recommended Dilutions	Immunoprecipitation, Western Blot (Negative)
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NB100-88138CL1**

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H00055294-Q01-10ug	Recombinant Human FBXW7/Cdc4 GST (N-Term) Protein
255-SC-010	SCF/c-kit Ligand [Unconjugated]
NBL1-10648	FBXW7/Cdc4 Overexpression Lysate
NB600-302	c-Myc Antibody (9E10) - BSA Free

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### **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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