## **Product Datasheet**

# DBC1/p30 Antibody [CoraFluor™ 1] NB200-189CL1

Unit Size: 0.1 ml

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

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#### NB200-189CL1

**Application Notes** 

DBC1/p30 Antibody [CoraFluor™ 1]

DBC1/p30 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
<b>Product Description</b>	
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	57805
Gene Symbol	CCAR2
Species	Human, Mouse
Reactivity Notes	Orangutan (100%).
Immunogen	A synthetic peptide, mapping to a region between residues 650 and 700 of human Deleted in Breast Cancer 1 using the numbering given in TrEMBL entry Q6P0Q9 (GeneID 57805).
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, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunoprecipitation

Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NB200-189CL1**

H00057805-P01-10ug Recombinant Human DBC1/p30 GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]

NB600-302 c-Myc Antibody (9E10) - BSA Free NB200-103 p53 Antibody (PAb 240) - 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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