## **Product Datasheet**

### RFC2 Antibody [CoraFluor™ 1] NB100-231CL1

Unit Size: 0.1 ml

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

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#### NB100-231CL1

RFC2 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	Goat
Gene ID	5982
Gene Symbol	RFC2
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residues 1 and 50 of human Replication Factor C subunit 2 using the numbering given in entry NP_852136.1 (GeneID 5982).
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
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NB100-231CL1

H00005982-P01-10ug	Recombinant Human RFC2 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBL1-15292	RFC2 Overexpression Lysate
NBP2-13075	beta Amyloid Antibody (MOAB-2) - 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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