

Product Datasheet

DCP2 Antibody [CoraFluor™ 1] NBP2-81810CL1

Unit Size: 0.1 ml

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

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NBP2-81810CL1

DCP2 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	167227
Gene Symbol	DCP2
Species	Human, Mouse, Rat
Specificity/Sensitivity	Multiple isoforms of DCP2 are known to exist.
Immunogen	DCP2 antibody was raised against an 18 amino acid synthetic peptide near the carboxy terminus of human DCP2. The immunogen is located within amino acids 340 - 390 of DCP2. Amino Acid Sequence: EKKLHPRKLQDNFETDA
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
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP2-81810CL1

H00167227-P01-10ug	Recombinant Human DCP2 GST (N-Term) Protein
NBP2-56996PEP	DCP2 Recombinant Protein Antigen
H00055802-M06-50ug	Dcp1a Antibody (3G4)
NB200-191	DDX6 Antibody

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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