## **Product Datasheet**

# DDI2 Antibody [CoraFluor™ 1] NBP2-36795CL1

Unit Size: 0.1 ml

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

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## NBP2-36795CL1

**Application Notes** 

DDI2 Antibody [CoraFluor™ 1]

DDI2 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(TM) 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.  CoraFluor(TM) 1, amine reactive  CoraFluor(TM) 1, thiol reactive  For more information, please see our CoraFluor(TM) TR-FRET technology flyer.
Host	Rabbit
Gene ID	84301
Gene Symbol	DDI2
Species	Human
Immunogen	The immunogen this antibody was made to, maps to a region between residue 335 to 385 of human DNA-Damage Inducible 1 Homolog 2 using the numbering given in entry NP_115717.3 (GenelD 84301).
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
A II di Ni di	



Optimal dilution of this antibody should be experimentally determined.



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## **Products Related to NBP2-36795CL1**

H00084301-P01-10ug Recombinant Human DDI2 GST (N-Term) Protein

DY393 CXCL7/NAP-2 [Biotin]

NBP2-47492PEP DDI2 Recombinant Protein Antigen
AF748 E-Cadherin Antibody [Unconjugated]

#### 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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