

# Product Datasheet

## Dicer Antibody [CoraFluor™ 1] NBP1-06520CL1

Unit Size: 0.1 ml

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

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**NBP1-06520CL1**

Dicer 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	23405
Gene Symbol	DICER1
Species	Human, Mouse
Immunogen	The immunogen recognized by this antibody maps to a region between residue 600 and 650 of human double-stranded RNA-specific endoribonuclease; dicer1 using the numbering given in entry NP_085124.2 (GenelD 23405).
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, Knockout Validated
Recommended Dilutions	Western Blot, Immunoprecipitation, Knockout Validated
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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**Products Related to NBP1-06520CL1**

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NBP2-88949PEP	Dicer Antibody Blocking Peptide
DVE00	VEGF [HRP]
H00023405-Q01-10ug	Recombinant Human Dicer GST (N-Term) Protein
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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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