

Product Datasheet

Ribonuclease A Antibody (02) [CoraFluor™ 1] NBP3-06165CL1

Unit Size: 0.1 ml

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

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NBP3-06165CL1

Ribonuclease A Antibody (02) [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	Monoclonal
Clone	02
Preservative	No Preservative
Isotype	IgG1
Conjugate	CoraFluor 1
Purity	Protein A 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(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	Mouse
Gene ID	6035
Gene Symbol	RNASE1
Species	Human
Reactivity Notes	No cross-reactivity in ELISA with: Human cell lysate (293 cell line)
Specificity/Sensitivity	No cross-reactivity in ELISA with: Human cell lysate (293 cell line)
Immunogen	This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Human Ribonuclease A (Uniprot#: P07998; Met1-Thr156).
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	ELISA, Sandwich ELISA Capture
Recommended Dilutions	ELISA, Sandwich ELISA Capture



Application Notes

Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP3-06165CL1

NBP3-12164-10ug	Recombinant Human Ribonuclease A His Protein
DAN00	Angiogenin [HRP]
NBL1-15392	Ribonuclease A Overexpression Lysate
NB100-56503	Cytochrome c Antibody (7H8.2C12) - 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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