

# Product Datasheet

## IGFBP-3 Antibody (RM0096-11B16) [CoraFluor™ 1] NBP1-22452CL1

Unit Size: 0.1 ml

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

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**NBP1-22452CL1**

IGFBP-3 Antibody (RM0096-11B16) [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	RM0096-11B16
Preservative	No Preservative
Isotype	IgG2
Conjugate	CoraFluor 1
Purity	Protein A or G 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	Rat
Gene ID	3486
Gene Symbol	IGFBP3
Species	Mouse
Specificity/Sensitivity	This antibody detects mouse IGFBP-3 in Western blotting. No cross activity to other mouse IGFBPs.
Immunogen	Mouse recombinant protein of IGFBP-3
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 NBP1-22452CL1**

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NBP2-35003-5ug	Recombinant Human IGFBP-3 Protein
291-G1-200	IGF-I/IGF-1 [Unconjugated]
DGB300	IGFBP-3 [HRP]
DLP00	Leptin/OB [HRP]

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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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