

Product Datasheet

IGF-II/IGF2 Antibody (75015) [CoraFluor™ 1] FAB292CL1

Unit Size: 0.1 ml

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

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FAB292CL1

IGF-II/IGF2 Antibody (75015) [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	75015
Preservative	No Preservative
Isotype	IgG1
Conjugate	CoraFluor 1
Purity	Protein A or G purified from ascites
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	3481
Gene Symbol	IGF2
Species	Human
Specificity/Sensitivity	Detects human IGF-II/IGF2 in direct ELISA and Western blots. This antibody shows 100% cross-reactivity with recombinant mouse (rm) IGF-II and no cross-reactivity with recombinant human IGF-I or rmIGF-I.
Immunogen	<i>E. coli</i>-derived recombinant human IGF-II/IGF2 Ala25-Glu91 Accession # P01344.1
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	Neutralization
Recommended Dilutions	Neutralization
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB292CL1

NBP2-59722-10ug	Recombinant Human IGF-II/IGF2 Protein
236-EG-200	EGF [Unconjugated]
292-G2-050	IGF-II/IGF2 [Unconjugated]
291-G1-200	IGF-I/IGF-1 [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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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