

Product Datasheet

FKBP52/FKBP4 Antibody [CoraFluor™ 1] AF4095CL1

Unit Size: 0.1 ml

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

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AF4095CL1

FKBP52/FKBP4 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	Antigen 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(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	Goat
Gene ID	2288
Gene Symbol	FKBP4
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects endogenous human, mouse and rat FKBP52 in Western blots. In Western blots, this antibody does not cross-react with recombinant human FKBP12, FKBP13, FKBP38 or FKBP51.
Immunogen	<i>E. coli</i>-derived recombinant human FKBP52 Met1-Ala459 Accession # Q02790
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 AF4095CL1

NBC1-22936-0.1mg	Recombinant Human FKBP52/FKBP4 His Protein
210-TA-005	TNF-alpha [Unconjugated]
NBL1-10738	FKBP52/FKBP4 Overexpression Lysate
NBP2-29661-1Kit	Human, Mouse, Rat RelA/NFkB p65 ELISA Kit (Colorimetric)

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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