

Product Datasheet

FKBP13/FKBP2 Antibody (422617) [CoraFluor™ 1] FAB4356CL1

Unit Size: 0.1 ml

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

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FAB4356CL1

FKBP13/FKBP2 Antibody (422617) [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	422617
Preservative	No Preservative
Isotype	IgG2b
Conjugate	CoraFluor 1
Purity	Protein A or G purified from hybridoma culture supernatant
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	Rat
Gene ID	2286
Gene Symbol	FKBP2
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects endogenous human, mouse, and rat FKBP13 at 13 kDa in Western blots. In Western blots, this antibody does not cross-react with recombinant human FKBP12, FKBP12.6, FKBP25, FKBP38, FKBP51, or FKBP52.
Immunogen	<i>E. coli</i>-derived recombinant human FKBP13 Ala22-Leu142 Accession # P26885
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 FAB4356CL1

NBP1-41233	Recombinant Human FKBP13/FKBP2 Protein
NBL1-10735	FKBP13/FKBP2 Overexpression Lysate
NB600-1397	Transportin 1 Antibody (D45) - BSA Free
NB120-2928	HSP90 alpha Antibody

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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