Product Datasheet

RBBP4/RbAp48 Antibody [CoraFluor™ 1] AF7416CL1

Unit Size: 0.1 ml

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

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AF7416CL1

RBBP4/RbAp48 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	Sheep
Gene ID	5928
Gene Symbol	RBBP4
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects human, mouse and rat RBBP4 in Western blots. In Western blots, approximately 10% cross-reactivity with recombinant human RBBP7 is observed. Detects recombinant human RBBP4 in direct ELISAs. In direct ELISAs, approximately 75% cross-reactivity with recombinant human RBBP7 is observed.
Immunogen	E. coli-derived recombinant human RBBP4 Ala2-Ser425 Accession # Q09028
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 AF7416CL1

NBP3-18203 Recombinant Human RBBP4/RbAp48 Protein

NBL1-11567 H4/j Overexpression Lysate

NBL1-15185 RBBP4/RbAp48 Overexpression Lysate

NB500-171 Histone H3 Antibody - 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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