

Product Datasheet

Reg3B Antibody (293523) [CoraFluor™ 1] FAB1996CL1

Unit Size: 0.1 ml

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

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FAB1996CL1

Reg3B Antibody (293523) [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	293523
Preservative	No Preservative
Isotype	IgG1
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	Mouse
Gene ID	18489
Gene Symbol	Reg3b
Species	Rat
Specificity/Sensitivity	Detects rat Reg3B in direct ELISAs and Western blots. Does not cross-react with recombinant mouse Reg1A, 1B, 2A, recombinant rat Reg3, or recombinant human Reg4.
Immunogen	<i>E. coli</i> -derived recombinant rat Reg3B Glu27-Gly175 Accession # P25031
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, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB1996CL1

DKK300	Kallikrein 3/PSA [HRP]
5110-RG-050	Reg3B [Unconjugated]
NBP1-19773	Serpin E1/PAI-1 Antibody - BSA Free
H00005324-M02-50ug	PLAG1 Antibody (3B7) - Azide and 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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