Product Datasheet

Reg3A Antibody (019) [CoraFluor™ 1] NBP2-89856CL1

Unit Size: 0.1 ml

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

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NBP2-89856CL1

Reg3A Antibody (019) [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	019	
Preservative	No Preservative	
Isotype	IgG	
Conjugate	CoraFluor 1	
Purity	Protein A 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(IM) 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.	
Host	Rabbit	
Gene ID	5068	
Gene Symbol	REG3A	
Species	Human	
Specificity/Sensitivity	No cross-reactivity in ELISA with: Human REG3G Mouse REG3A Human REG1B	
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Human Reg3A (Uniprot#: Q06141-1; Met 1-Asp 175).	
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	ELISA, Immunohistochemistry-Paraffin	
Recommended Dilutions	ELISA, Immunohistochemistry-Paraffin	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	





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Products Related to NBP2-89856CL1

NBP2-56285PEP	Reg3A Recombinant Protein Antigen
DKK300	Kallikrein 3/PSA [HRP]
DY5940-05	Reg3A [Biotin]
NBP1-19773	Serpin E1/PAI-1 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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