

Product Datasheet

IL1RAPL2 Antibody (02) [CoraFluor™ 1] NBP3-05893CL1

Unit Size: 0.1 ml

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

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NBP3-05893CL1

IL1RAPL2 Antibody (02) [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	02
Preservative	No Preservative
Isotype	IgG1
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(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	26280
Gene Symbol	IL1RAPL2
Species	Human
Reactivity Notes	No cross-reactivity in ELISA with: Rat IL1R2 Mouse IL1R2 Human IL1R7 Human IL18R1 Human cell lysate (293 cell line)
Specificity/Sensitivity	No cross-reactivity in ELISA with: Rat IL1R2 Mouse IL1R2 Human IL1R7 Human IL18R1 Human cell lysate (293 cell line)
Immunogen	This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Human IL1RAPL2 (Accession#: NP_059112.1; Met1-Glu356).



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
Recommended Dilutions	ELISA
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP3-05893CL1

NBP2-38282PEP	IL1RAPL2 Recombinant Protein Antigen
201-LB-005	IL-1 beta/IL-1F2 [Unconjugated]
11164-MR-100	IL1RAPL2 [Unconjugated]
NB100-56566	TLR4 Antibody (76B357.1) - 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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