

Product Datasheet

IL1RAPL2 Antibody (320017) [CoraFluor™ 1] FAB3068CL1

Unit Size: 0.1 ml

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

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FAB3068CL1

IL1RAPL2 Antibody (320017) [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	320017
Preservative	No Preservative
Isotype	IgG2a
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	26280
Gene Symbol	IL1RAPL2
Species	Mouse
Specificity/Sensitivity	Detects mouse IL1RAPL2 in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 25% cross-reactivity with recombinant human (rh) IL1RAPL2 is observed and no cross-reactivity with recombinant mouse (rm) IL-1 R1, rmIL-1 R2, rmIL-1 R4, rmIL-1 Rrp2, rmSIGIRR, rhIL-1 R3, rhIL-1 R4, rhIL-1 Rrp2, or rhIL1RAPL1 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse IL1RAPL2 Asn18-Ala358 Accession # Q9ERS6
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 FAB3068CL1

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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