## **Product Datasheet**

### NALP6 Antibody (920631) [CoraFluor™ 1] FAB9145CL1

Unit Size: 0.1 ml

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

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#### FAB9145CL1

NALP6 Antibody (920631) [CoraFluor™ 1]

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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	920631
Preservative	No Preservative
Isotype	lgG2b
Conjugate	CoraFluor 1
Purity	Protein A or G 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	Mouse
Gene ID	171389
Gene Symbol	NLRP6
Species	Human
Specificity/Sensitivity	Detects human NLRP6/NALP6 in direct ELISAs.
Immunogen	<i>E.coli</i> -derived recombinant human NLRP6/NALP6 Lys35-Arg193 Accession # P59044
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	Flow Cytometry, CyTOF-ready
Recommended Dilutions	Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to FAB9145CL1

NBP2-47362PEP	NALP6 Recombinant Protein Antigen
7625	IL-18/IL-1F4 [HRP]
NBP2-48908PEP	NALP6 Recombinant Protein Antigen
NBP2-12446	NLRP3/NALP3 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.

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

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