

# Product Datasheet

## IL-1 alpha/IL-1F1 Antibody (3405) [DyLight 680] FAB2001Y

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB2001Y**

IL-1 alpha/IL-1F1 Antibody (3405) [DyLight 680]

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.
Clonality	Monoclonal
Clone	3405
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	DyLight 680
Purity	Protein A or G purified from ascites
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	3552
Gene Symbol	IL1A
Species	Human
Specificity/Sensitivity	Detects human IL-1 $\alpha$ /IL-1F1 in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant mouse IL-1 $\alpha$ , recombinant rat IL-1 $\alpha$ , recombinant cotton rat IL-1 $\alpha$ , recombinant human (rh) IL-1 $\beta$ or rhIL-18 is observed.
Immunogen	<i>E. coli</i> -derived recombinant human IL-1 $\alpha$ /IL-1F1 Ser113-Ala271 Accession # P01583
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

Product Application Details	
Applications	Flow Cytometry, CyTOF-ready, Neutralization
Recommended Dilutions	Flow Cytometry, Neutralization, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB2001Y**

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NBP1-97005FR	Mouse IgG1 Isotype Control (MG1) [DyLight 680]
NBP2-35227-100ug	Recombinant Rat IL-1 alpha/IL-1F1 Protein
210-TA-005	TNF-alpha [Unconjugated]
200-LA-002	IL-1 alpha/IL-1F1

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### **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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