# **Product Datasheet**

# IL-1 alpha/IL-1F1 Antibody (3405) [mFluor Violet 450 SE] FAB2001MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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# FAB2001MFV450

II -1 alpha/II -1F1 Antibody (3405) [mFluor Violet 450 SF]

IL-1 alpha/IL-1F1 Antibody (3405) [mFluor Violet 450 SE]	
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	mFluor Violet 450 SE
Purity	0
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	3552
Gene Symbol	IL1A
Species	Human
Specificity/Sensitivity	Detects human IL $\Box 1\alpha/IL\Box 1F1$ 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	E. coli-derived recombinant human IL□1α/IL□1F1 Ser113-Ala271 Accession # P01583
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Flow Cytometry, CyTOF-ready, Neutralization
Recommended Dilutions	Flow Cytometry, Neutralization, CyTOF-ready

<b>Product Application Details</b>	
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 FAB2001MFV450**

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 EGF [Unconjugated]

#### 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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