

# Product Datasheet

## IL-1 beta/IL-1F2 Antibody (001) [mFluor Violet 450 SE] NBP2-90422MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-90422MFV450**

IL-1 beta/IL-1F2 Antibody (001) [mFluor Violet 450 SE]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	001
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	mFluor Violet 450 SE
<b>Purity</b>	Protein A purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	3553
<b>Gene Symbol</b>	IL1B
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	<p>Has cross-reactivity in ELISA with:</p> <p>Human IL1B Rat IL1B Canine IL1B</p> <p>No cross-reactivity in ELISA with:</p> <p>Mouse IL1A Mouse IL18 Human IL1F7 Human IL1F6 Human IL1F8 Cynomolgus IL1B</p>
<b>Immunogen</b>	This antibody was obtained from a rabbit immunized with purified, recombinant Mouse IL-1 beta/IL-1F2 (Uniprot#: P10749; Val118-Ser269).
<b>Notes</b>	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.
<b>Product Application Details</b>	
<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP2-90422MFV450**

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NBP2-35895-10ug	Recombinant Human IL-1 beta/IL-1F2 Protein
210-TA-005	TNF-alpha [Unconjugated]
201-LB-005	IL-1 beta/IL-1F2 [Unconjugated]
D6050	IL-6 [HRP]

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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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