

# Product Datasheet

## IL-1 beta/IL-1F2 Antibody (001) [Alexa Fluor® 488] NBP2-90422AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-90422AF488**

IL-1 beta/IL-1F2 Antibody (001) [Alexa Fluor® 488]

<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>	Alexa Fluor 488
<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).
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<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 NBP2-90422AF488**

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NBP2-24982	Rabbit IgG Isotype Control [Alexa Fluor® 488]
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]

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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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