

# Product Datasheet

## IL-36 beta/IL-1F8 Antibody [mFluor Violet 500 SE] AF1099MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1099MFV500**

IL-36 beta/IL-1F8 Antibody [mFluor Violet 500 SE]

Product Information	
<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>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	mFluor Violet 500 SE
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate
Product Description	
<b>Host</b>	Goat
<b>Gene ID</b>	27177
<b>Gene Symbol</b>	IL36B
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human IL $\square$ 36 $\beta$ /IL $\square$ 1F8 in direct ELISAs and Western blots. In direct ELISAs, less than 1% cross-reactivity with recombinant human (rh) IL-36 $\gamma$ and rhIL-36 $\alpha$ is observed.
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant human IL $\square$ 36 $\beta$ /IL $\square$ 1F8 Met1-Glu157 Accession # Q3MIH0
<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.
Product Application Details	
<b>Applications</b>	Blockade of Receptor-ligand Interaction, Neutralization
<b>Recommended Dilutions</b>	Blockade of Receptor-ligand Interaction, Neutralization
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF1099MFV500**

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NB410-28088MFV500	Goat IgG Isotype Control [mFluor Violet 500 SE]
NBP2-34887-10ug	Recombinant Human IL-36 beta/IL-1F8 Protein
210-TA-005	TNF-alpha [Unconjugated]
DY1099-05	IL-36 beta/IL-1F8 [Biotin]

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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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