

# Product Datasheet

## TLR3 Antibody [mFluor Violet 500 SE] AF3005MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3005MFV500**

TLR3 Antibody [mFluor Violet 500 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>	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
<b>Product Description</b>	
<b>Host</b>	Goat
<b>Gene ID</b>	7098
<b>Gene Symbol</b>	TLR3
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	Detects mouse TLR3 in direct ELISAs and Western blots. In direct ELISAs, approximately 50% cross-reactivity with recombinant human TLR3 is observed, 5% cross-reactivity with recombinant mouse (rm) TLR4 is observed, and less than 1% cross-reactivity with rmTLR2 is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant mouse TLR3 (R&D Systems, Catalog # 3005-TR) Cys29-Leu705 Accession # Q99MB1
<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>	Western Blot
<b>Recommended Dilutions</b>	Western Blot
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF3005MFV500**

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NB410-28088MFV500	Goat IgG Isotype Control [mFluor Violet 500 SE]
210-TA-005	TNF-alpha [Unconjugated]
1487-TR-050	TLR3 [Unconjugated]
M6000B-1	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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