

# Product Datasheet

## Kallikrein 1 Antibody [mFluor Violet 500 SE] AF7928MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF7928MFV500**

Kallikrein 1 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>	Sheep
<b>Gene ID</b>	3816
<b>Gene Symbol</b>	KLK1
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	Detects mouse Kallikrein 1 in direct ELISAs and Western blots. In direct ELISAs, less than 1% cross-reactivity with recombinant human Kallikrein 1, recombinant mouse (rm) Kallikrein 5 and rmKallikrein 7 is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant mouse Kallikrein 5 precursor/Kallikrein 1 Val23-Arg67(Kallikrein 5 precursor), Ile25-Asp261(Kallikrein 1) Accession # NP_081082, P15947
<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, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF7928MFV500**

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DKK300	Kallikrein 3/PSA [HRP]
2337-SE-010	Kallikrein 1
NB500-180	Kif2a Antibody - Azide and BSA Free
H00005324-M02-50ug	PLAG1 Antibody (3B7) - Azide and BSA Free

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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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