

# Product Datasheet

## Calpain S1 Antibody [mFluor Violet 450 SE] NBP3-38281MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-38281MFV450**

Calpain S1 Antibody [mFluor Violet 450 SE]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	mFluor Violet 450 SE
Purity	Affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	826
Gene Symbol	CAPNS1
Species	Human, Mouse, Rat
Immunogen	<p>Recombinant fusion protein containing a sequence corresponding to amino acids 69-268 of human Calpain S1 (NP_001740.1).</p> <p>Sequence:  ISEAAAQYNPEPPPPRTHYSNIEANESEEVQRQFRRLFAQLAGDDMEVSATELM  NILNKVVTRHPDLKTDGFGIDTCRSMVAVMDSDDTGKLGFEFVKYLWNNIKRW  QAIYKQFDTRSGTICSELPGAFEAAAGFHLNEHLYNMIIRRYSDSGNMDFDN  FISCLVRLDAMFRAFKSLDKDGTGQIQVNIQEWLQLTMYS</p>
Notes	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	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP3-38281MFV450**

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NBP2-24891MFV450	Rabbit IgG Isotype Control [mFluor Violet 450 SE]
NBP2-51694-0.1mg	Recombinant Human Calpain S1 His Protein
M6000B-1	IL-6 [HRP]
NBP2-10772	Calpain S1 Overexpression Lysate

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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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