

# Product Datasheet

## Calpain S1 Antibody [CoraFluor™ 1] NBP3-38281CL1

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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**NBP3-38281CL1**

Calpain S1 Antibody [CoraFluor™ 1]

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. Do not freeze.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Conjugate	CoraFluor 1
Purity	Affinity purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	826
Gene Symbol	CAPNS1
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 69-268 of human Calpain S1 (NP_001740.1).  Sequence: ISEAAQYNPEPPPPRTHYSNIEANESEEVQRQFRRLFAQLAGDDMEVSATELM NILNKVVTRHPDLKTDGFGIDTCRSMVAVMDSDDTGKLGFEFKYLWNNIKRW QAIYKQFDTRSGTICSELPGAFAAGFHLNEHLYNMIIRRYSDSGNMDFDN FISCLVRLDAMFRAFKSLDKDGTGQIQVNIQEWLQLTMYS
Notes	CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254
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 NBP3-38281CL1**

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NBP2-51694-0.1mg	Recombinant Human Calpain S1 His Protein
M6000B-1	IL-6 [HRP]
NBP2-10772	Calpain S1 Overexpression Lysate
AF808	Osteopontin/OPN Antibody [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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