

# Product Datasheet

## ADAMTS12 Antibody - BSA Free NBP2-68996

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

[www.novusbio.com](http://www.novusbio.com)



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### Publications: 1

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**NBP2-68996**

ADAMTS12 Antibody - BSA Free

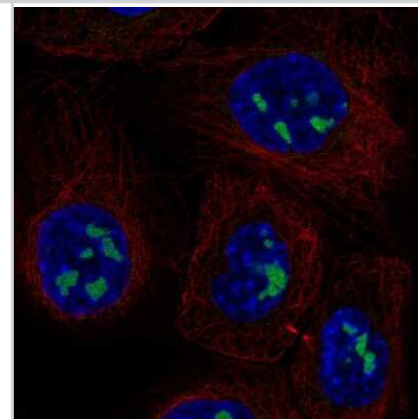
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit ADAMTS12 Antibody - BSA Free (NBP2-68996) is a polyclonal antibody validated for use in ICC/IF. Anti-ADAMTS12 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	81792
Gene Symbol	ADAMTS12
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: SYIMEKRYGNLSHVKMMASSAPLCHLSGTVLQQGTRVGTAAALSACHGLTGFF QLPHGDFEIEPVKKHPLVEGGYHPHIVYRRQKVPETK

Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml
Application Notes	Recommended conditions: Fixation/Permeabilization: PFA/Triton X-100

**Images**

Immunocytochemistry/Immunofluorescence: ADAMTS12 Antibody [NBP2-68996] - Staining of human cell line A-431 shows localization to nucleoli & mitochondria. Antibody staining is shown in green.



## Publications

Shu Yang, Xuanping Zhou, Zhen Jia, Mali Zhang, Minghao Yuan, Yizhao Zhou, Jing Wang, Duo Xia Epigenetic regulatory mechanism of ADAMTS12 expression in osteoarthritis. *Molecular medicine (Cambridge, Mass.)* 2023-07-05 [PMID: 37400752]





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### **Products Related to NBP2-68996**

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NBP2-68996PEP	ADAMTS12 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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