# **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.



#### **Publications: 1**

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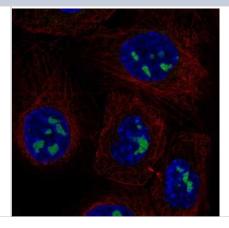
#### NBP2-68996

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	Protein A purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	81792
Gene Symbol	ADAMTS12
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: SYIMEKRYGNLSHVKMMASSAPLCHLSGTVLQQGTRVGTAALSACHGLTGFF QLPHGDFFIEPVKKHPLVEGGYHPHIVYRRQKVPETK
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	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

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

#### 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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