

# Product Datasheet

## AGA Antibody - BSA Free NBP1-88866

Unit Size: 0.1 ml

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

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### Publications: 1

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Updated 9/9/2025 v.20.1

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**NBP1-88866**

AGA Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

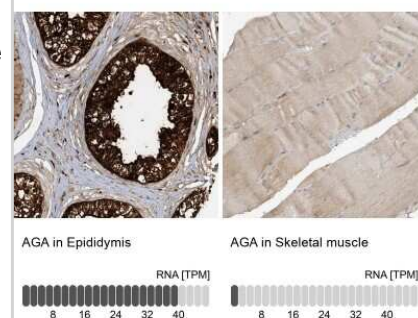
Product Description	
Description	Novus Biologicals Rabbit AGA Antibody - BSA Free (NBP1-88866) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	175
Gene Symbol	AGA
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (86%), Rat (84%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: SSPLPLVVNTWPFKNATEAAWRALASGGGSDAVESGCAMCEREQCDGSV

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

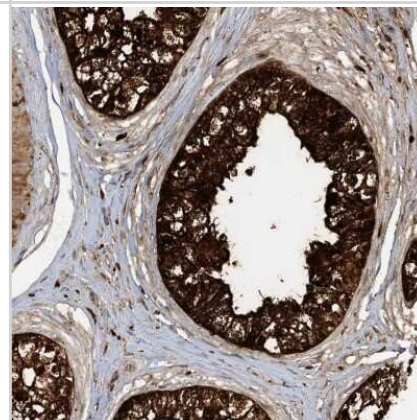


## Images

Immunohistochemistry-Paraffin: AGA Antibody [NBP1-88866] - Staining in human epididymis and skeletal muscle tissues using anti-AGA antibody. Corresponding AGA RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: AGA Antibody [NBP1-88866] - Staining of human epididymis shows high expression.



Immunohistochemistry-Paraffin: AGA Antibody [NBP1-88866] - Staining of human skeletal muscle shows low expression as expected.



## Publications

Kjellman M AN IN VITRO MODEL FOR LYSOSOMAL STORAGE DISEASES USING ASPARTYLGLUCOSAMINURIA PATIENT CELLS Thesis 2020-01-01 (WB, Human)



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### **Products Related to NBP1-88866**

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NBP1-88866PEP	AGA 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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