Product Datasheet

ZAG Antibody - BSA Free NBP1-86842

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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Updated 2/21/2025 v.20.1

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NBP1-86842

ZAG Antibody - BSA Free

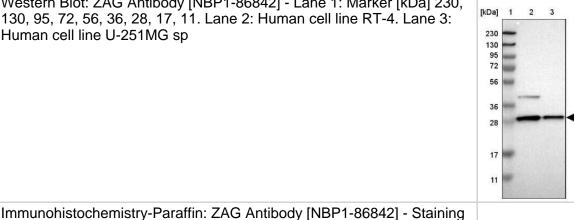
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	563
Gene Symbol	AZGP1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: QDGRYSLTYIYTGLSKHVEDVPAFQALGSLNDLQFFRYNSKDRKSQPMGLWR QVEGMEDWKQDSQLQKAREDIFMETLKDIVEYYNDSNGSHVLQGRFGCEIEN NRSSGAFWKYYYDGKDYI
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

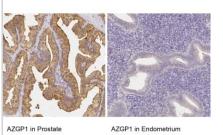


Images

tissues.

Western Blot: ZAG Antibody [NBP1-86842] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp





RNA [TPM]

1000

200 400 600 800

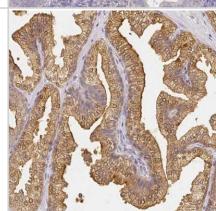
RNA [TPM]

Immunohistochemistry-Paraffin: ZAG Antibody [NBP1-86842] - Staining of human endometrium shows low expression as expected.

in human prostate and endometrium tissues using anti-AZGP1 antibody.

Corresponding AZGP1 RNA-seq data are presented for the same

Immunohistochemistry-Paraffin: ZAG Antibody [NBP1-86842] - Staining of human prostate shows high expression.



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Products Related to NBP1-86842

NBP1-86842PEP	ZAG 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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