

Product Datasheet

BAG3 Antibody - BSA Free NBP1-86429

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 12/2/2025 v.20.1

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NBP1-86429

BAG3 Antibody - BSA Free

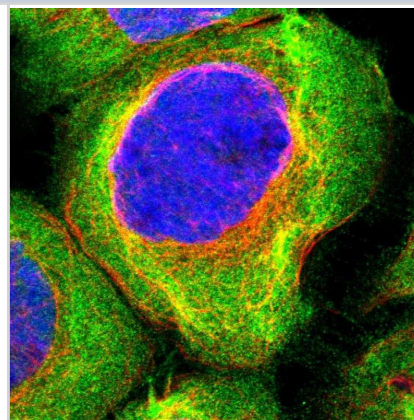
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit BAG3 Antibody - BSA Free (NBP1-86429) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	9531
Gene Symbol	BAG3
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: DCSSSSSSASLPSSGRSSLGSHQLPRGYISIPVIHEQNVTRPAAQPSFHQAQKT HYPAQQGEYQTHQPVYHKKIQGDDWEPRPLRAASPFSSVQGASSREGSPAR SSTPLHSPSPIRVHTVVDPRPQQPMTTHRET

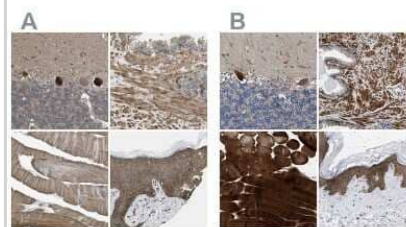
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

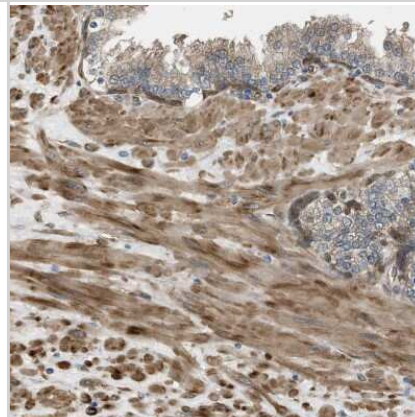
Staining of human cell line A-431 shows localization to plasma membrane & cytosol.



Immunohistochemistry-Paraffin: BAG3 Antibody [NBP1-86429] - Staining of human cerebellum, prostate, skeletal muscle and skin using Anti-BAG3 antibody NBP1-86429 (A) shows similar protein distribution across tissues to independent antibody NBP1-86442 (B).



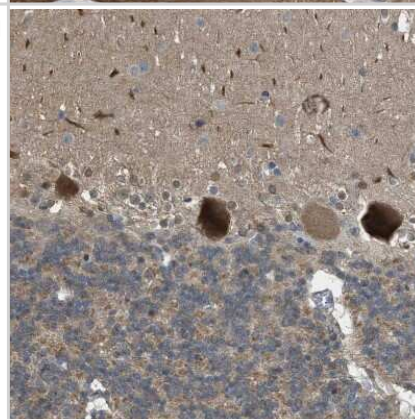
Immunohistochemistry-Paraffin: BAG3 Antibody [NBP1-86429] - Staining of human prostate shows moderate cytoplasmic positivity in smooth muscle cells.



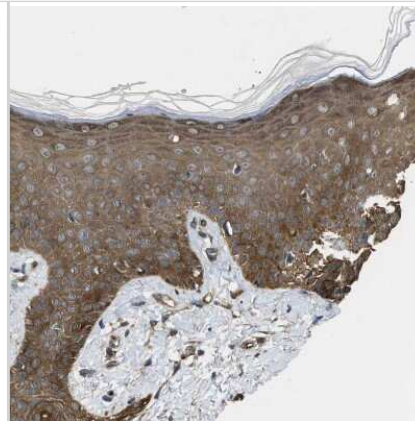
Immunohistochemistry-Paraffin: BAG3 Antibody [NBP1-86429] - Staining of human skeletal muscle shows moderate cytoplasmic positivity in myocytes.



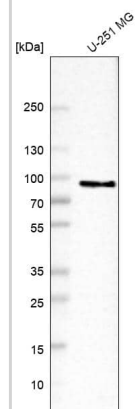
Immunohistochemistry-Paraffin: BAG3 Antibody [NBP1-86429] - Staining of human cerebellum shows moderate to strong cytoplasmic positivity in Purkinje cells.



Immunohistochemistry-Paraffin: BAG3 Antibody [NBP1-86429] - Staining of human skin shows moderate cytoplasmic positivity in squamous epithelial cells.



Analysis in human cell line U-251 MG.





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Products Related to NBP1-86429

NBP1-86429PEP	BAG3 Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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