

Product Datasheet

GAK Antibody - BSA Free NBP1-89441

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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NBP1-89441

GAK Antibody - BSA Free

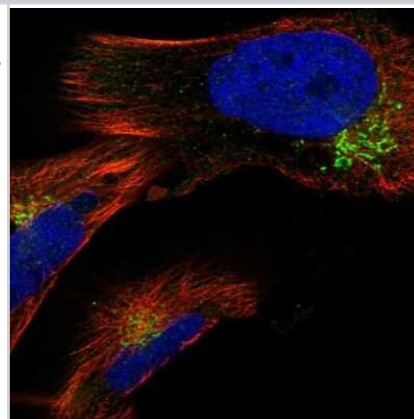
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit GAK Antibody - BSA Free (NBP1-89441) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2580
Gene Symbol	GAK
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: VLAEGGFVYEAQDVGSGREYALKRLLSNEEEKNRAIIQEVCFMKKLSGHPNI VQFCSAASIGKEESDTGQAEFLLLTELCKGQLVE

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20-1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

Images

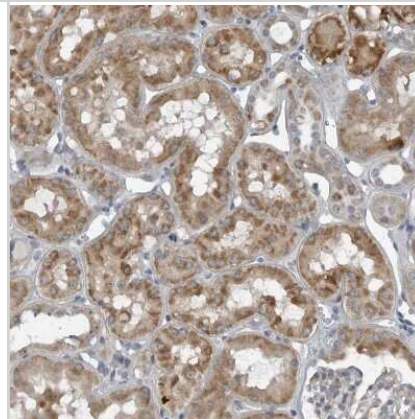
Immunocytochemistry/Immunofluorescence: GAK Antibody [NBP1-89441] - Immunofluorescent staining of human cell line U-251 MG shows localization to the Golgi apparatus & vesicles. Antibody staining is shown in green.



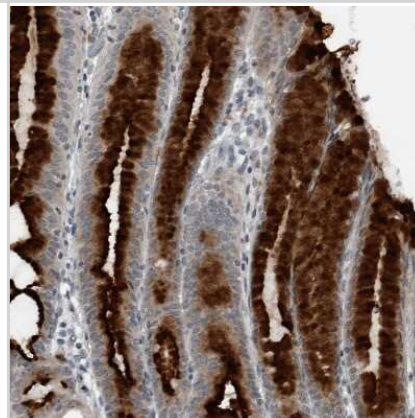
Immunohistochemistry-Paraffin: GAK Antibody [NBP1-89441] - Staining of human Skeletal muscle shows no granular cytoplasmic positivity in myocytes.



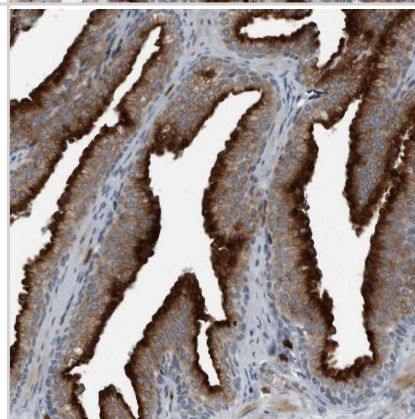
Immunohistochemistry-Paraffin: GAK Antibody [NBP1-89441] - Staining of human Kidney shows moderate granular cytoplasmic positivity in cells in tubules.



Immunohistochemistry-Paraffin: GAK Antibody [NBP1-89441] - Staining of human Stomach shows strong granular cytoplasmic positivity in glandular cells.



Staining of human Prostate shows strong granular cytoplasmic positivity in glandular cells.





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Products Related to NBP1-89441

NBP1-89441PEP	GAK 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.

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

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