

Product Datasheet

GAS7 Antibody - BSA Free **NBP2-48498**

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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NBP2-48498

GAS7 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 GAS7 Antibody - BSA Free (NBP2-48498) 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	8522
Gene Symbol	GAS7
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: KQSKENTITINCVTFFPHDTPMEQQLLKPTSEWSYCDYFWADKKDPQGNGTVA GFELLQKQLKGKQMQKEMSEFIRERIKIEEDYAKNLAKLSQNSLASQEEGSLG EAWAQVKKSLADEAEVHLKFS

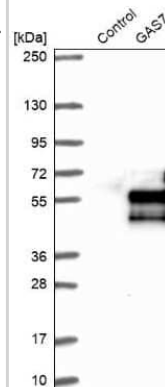
Product Application Details

Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

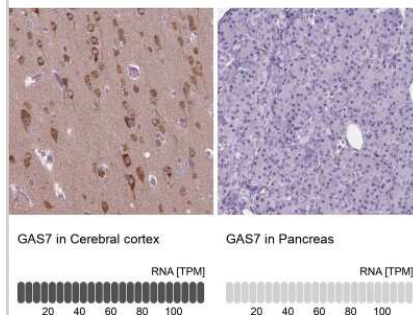


Images

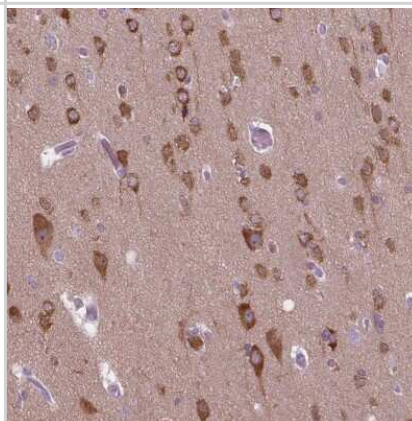
Western Blot: GAS7 Antibody [NBP2-48498] - Analysis in control (vector only transfected HEK293T lysate) and GAS7 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



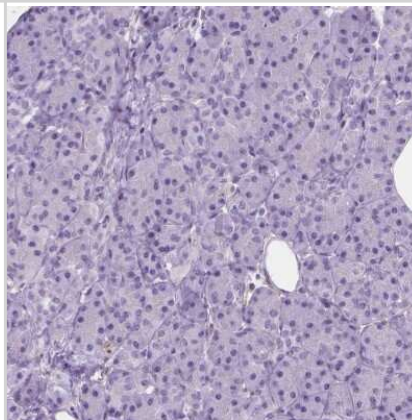
Immunohistochemistry-Paraffin: GAS7 Antibody [NBP2-48498] - Staining in human cerebral cortex and pancreas tissues using anti-GAS7 antibody. Corresponding GAS7 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: GAS7 Antibody [NBP2-48498] - Staining of human cerebral cortex shows high expression.



Immunohistochemistry-Paraffin: GAS7 Antibody [NBP2-48498] - Staining of human pancreas shows low expression as expected.





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Products Related to NBP2-48498

NBP2-48498PEP	GAS7 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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