

Product Datasheet

beta-Galactosidase-1/GLB1 Antibody - BSA Free NBP2-49602

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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NBP2-49602

beta-Galactosidase-1/GLB1 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

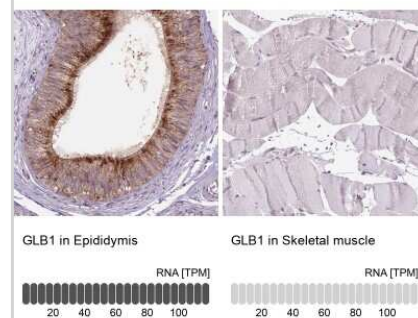
Product Description	
Description	Novus Biologicals Rabbit beta-Galactosidase-1/GLB1 Antibody - BSA Free (NBP2-49602) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2720
Gene Symbol	GLB1
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: GRYWPARGPQLTLFVPQHILMTSAPNTITVLELEWAPCSSDDPELCAVTFVDR PVIGSSVTYDHPSPKPVKRLMPPPPQKNKDSWLDHV

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

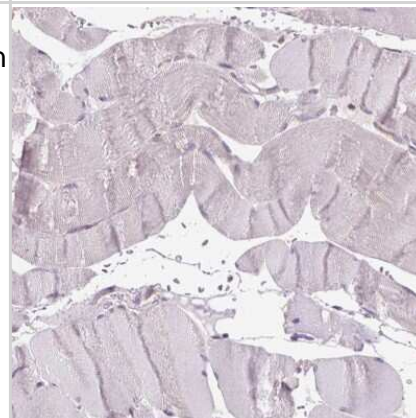


Images

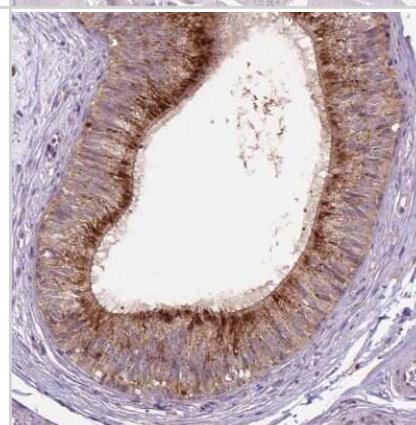
Immunohistochemistry-Paraffin: beta-Galactosidase-1/GLB1 Antibody [NBP2-49602] - Staining in human epididymis and skeletal muscle tissues using anti-GLB1 antibody. Corresponding GLB1 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: beta-Galactosidase-1/GLB1 Antibody [NBP2-49602] - Staining of human skeletal muscle shows low expression as expected.



Immunohistochemistry-Paraffin: beta-Galactosidase-1/GLB1 Antibody [NBP2-49602] - Staining of human epididymis shows high expression.





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Products Related to NBP2-49602

NBP2-49602PEP	beta-Galactosidase-1/GLB1 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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