

Product Datasheet

GSTM3 Antibody - BSA Free

NBP1-83323

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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NBP1-83323

GSTM3 Antibody - BSA Free

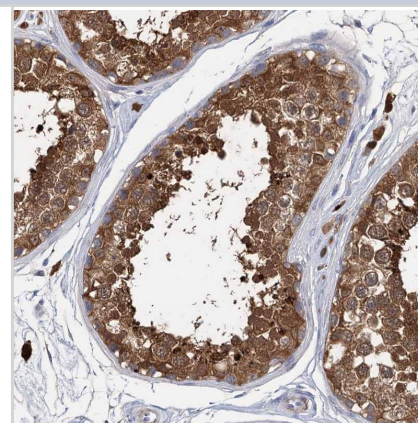
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit GSTM3 Antibody - BSA Free (NBP1-83323) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2947
Gene Symbol	GSTM3
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Rat (86%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: TYDILDQNRIFDPKCLDEFPNLKAFMCRFEALEKIAAYLQSDQFCKMPINN

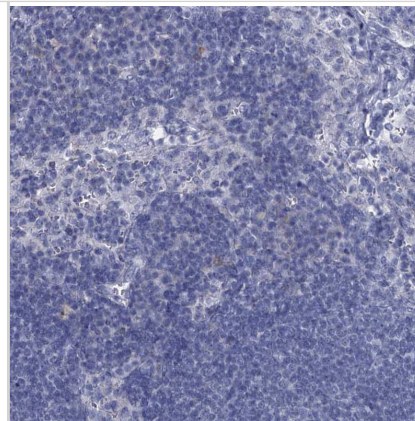
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

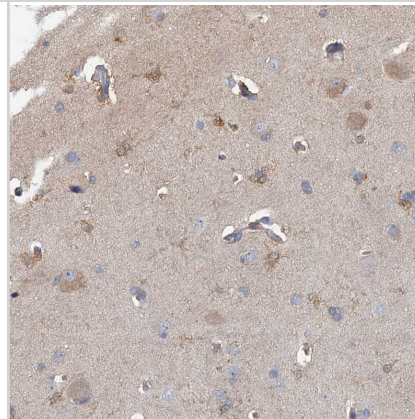
Staining of human testis shows strong cytoplasmic positivity in cells in seminiferous ducts.



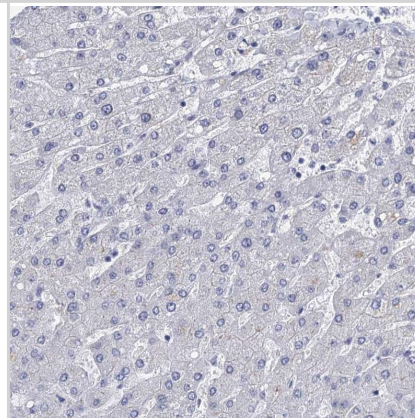
Staining of human lymph node shows no positivity in non-germinal center cells as expected.



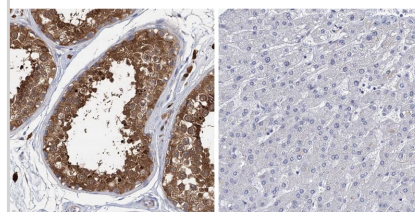
Staining of human cerebral cortex shows weak cytoplasmic positivity in neurons.



Staining of human liver shows no positivity in hepatocytes as expected.

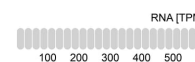
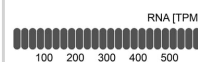


Analysis in human testis and liver tissues using NBP1-83323 antibody. Corresponding GSTM3 RNA-seq data are presented for the same tissues.



GSTM3 in Testis

GSTM3 in Liver





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Products Related to NBP1-83323

NBP1-83323PEP	GSTM3 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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