

Product Datasheet

GLS2 Antibody (CL7716) - Azide and BSA Free NBP3-44209

Unit Size: 100 ug

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP3-44209

GLS2 Antibody (CL7716) - Azide and BSA Free

Product Information

Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL7716
Preservative	No Preservative
Reconstitution Instructions	Centrifuge the vial of lyophilized antibody at 12,000 x g for 20 seconds. Reconstitute by adding sterile, distilled water to achieve a final antibody concentration of 1mg/ml.
Isotype	IgG2a
Purity	Protein A purified
Buffer	Lyophilized from a 0.2 um filtered solution in PBS with Trehalose

Product Description

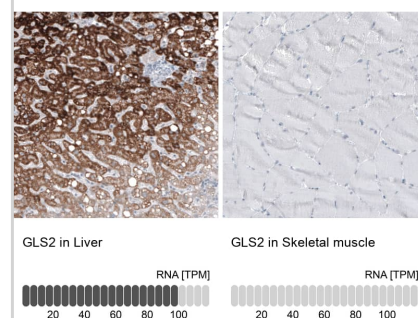
Host	Mouse
Gene ID	27165
Gene Symbol	GLS2
Species	Human
Immunogen	This antibody was generated using a synthetic peptide of Q9UI32, with the exact immunogen sequence remaining proprietary.

Product Application Details

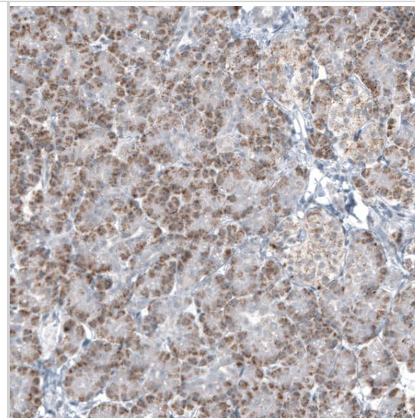
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

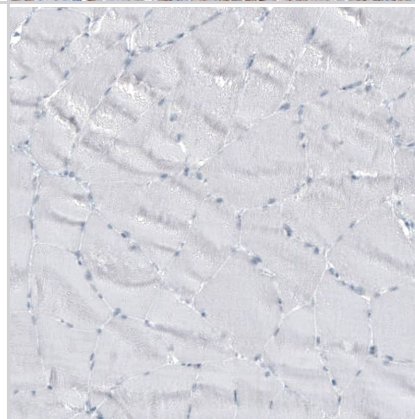
Analysis in human liver and skeletal muscle tissues using NBP3-44209 antibody. Corresponding GLS2 RNA-seq data are presented for the same tissues.



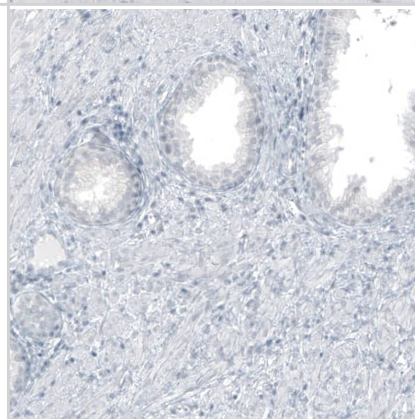
Staining of human pancreas shows moderate granular cytoplasmic positivity in exocrine glandular cells.



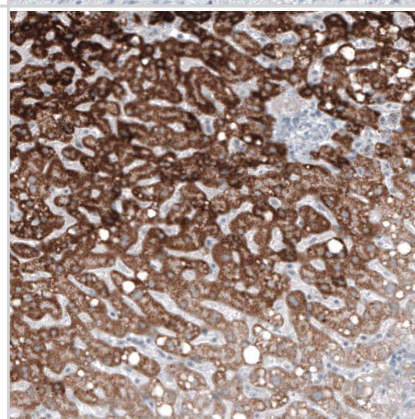
Staining of human skeletal muscle shows no positivity in myocytes as expected.



Staining of human prostate shows no positivity in glandular cells as expected.



Staining of human liver shows strong granular cytoplasmic positivity in hepatocytes.





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Products Related to NBP3-44209

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
NBP1-76544PEP-0.1mg	GLS2 Antibody Blocking Peptide

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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