

Product Datasheet

GBP4 Antibody - BSA Free NBP1-82628

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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NBP1-82628

GBP4 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

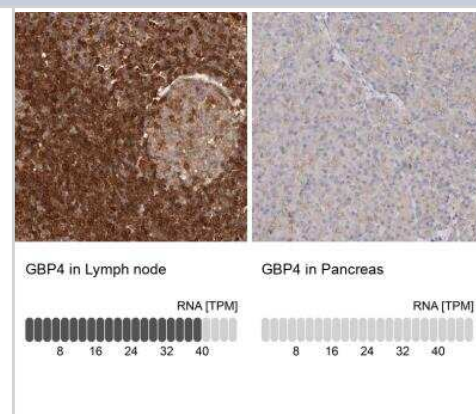
Host	Rabbit
Gene ID	115361
Gene Symbol	GBP4
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: AQMEKKLEEEERENLLREHERLLKHKLKVQEEMLKKEEFQKKSEQLNKEINQLKE KIESTKNEQLRLLKILDMASNIMIVTLPGASK

Product Application Details

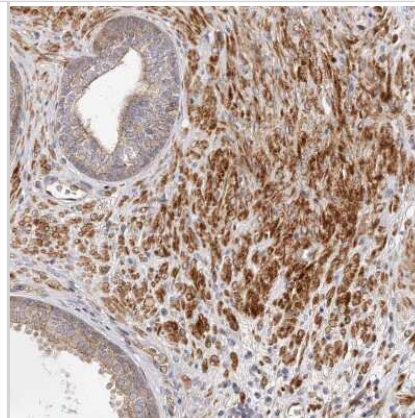
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

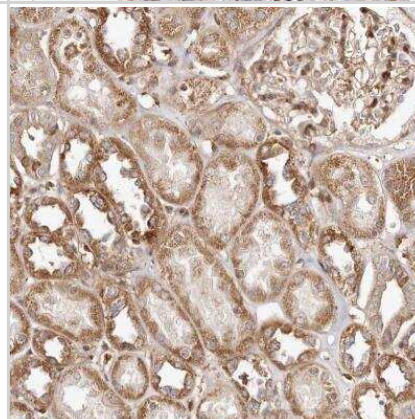
Immunohistochemistry-Paraffin: GBP4 Antibody [NBP1-82628] - Analysis in human lymph node and pancreas tissues. Corresponding GBP4 RNA-seq data are presented for the same tissues.



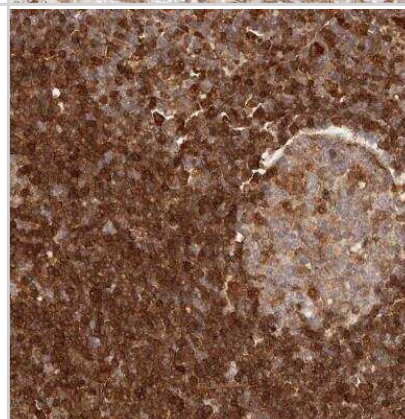
Immunohistochemistry-Paraffin: GBP4 Antibody [NBP1-82628] - Staining of human prostate shows moderate to strong cytoplasmic/membranous positivity in smooth muscle cells.



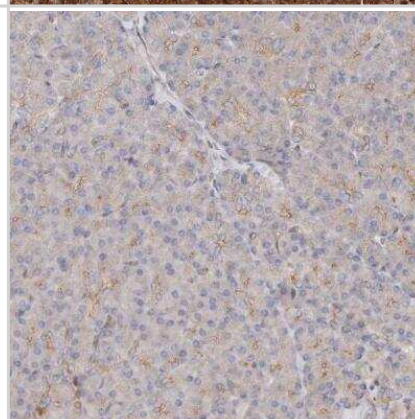
Immunohistochemistry-Paraffin: GBP4 Antibody [NBP1-82628] - Staining of human kidney shows moderate cytoplasmic positivity in cells in tubules



Immunohistochemistry-Paraffin: GBP4 Antibody [NBP1-82628] - Staining of human lymph node shows strong membranous positivity in non-germinal center cells.



Immunohistochemistry-Paraffin: GBP4 Antibody [NBP1-82628] - Staining of human pancreas shows very weak membranous positivity in exocrine glandular cells.





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Products Related to NBP1-82628

NBP1-82628PEP	GBP4 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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