

Product Datasheet

Histamine H2R Antibody - BSA Free NBP1-86082

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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NBP1-86082

Histamine H2R 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

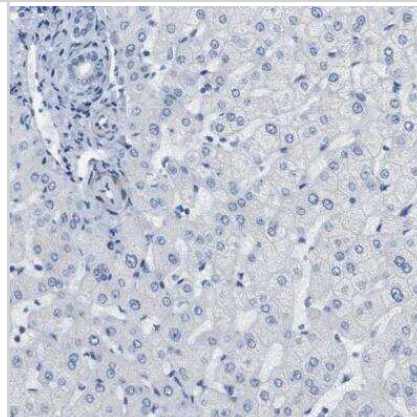
Product Description	
Host	Rabbit
Gene ID	3274
Gene Symbol	HRH2
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported in the scientific literature (PMID: 26907350).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: NRDFRTGYQQLFCCRLANRNSHKTSLRNASQLSRTQSREPRQQEEKPLKLQ VWSGTEVTAPQGATDR

Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	IHC-P reported in scientific literature (PMID: 26907350). For IHC-Paraffin, HIER pH 6 retrieval is recommended.

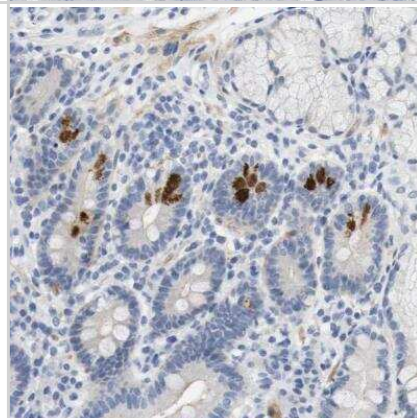


Images

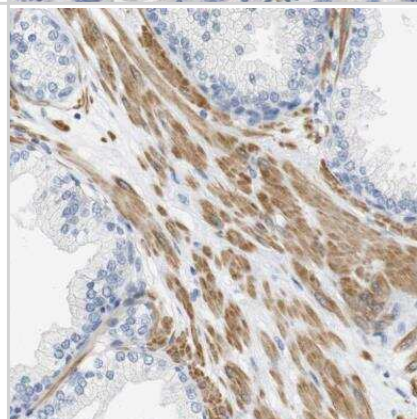
Immunohistochemistry-Paraffin: Histamine H2R Antibody [NBP1-86082]
- Staining of human liver shows no positivity in hepatocytes as expected.



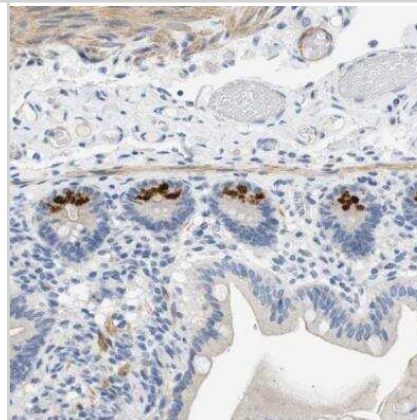
Immunohistochemistry-Paraffin: Histamine H2R Antibody [NBP1-86082]
- Staining of human duodenum shows strong cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: Histamine H2R Antibody [NBP1-86082]
- Staining of human prostate shows strong cytoplasmic positivity in smooth muscle cells.



Immunohistochemistry-Paraffin: Histamine H2R Antibody [NBP1-86082]
- Staining of human small intestine shows strong cytoplasmic positivity in glandular cells.



Publications

Tanaka T, Kochi T, Shirakami Y et al. Cimetidine and Clobenpropit Attenuate Inflammation-Associated Colorectal Carcinogenesis in Male ICR Mice Cancers (Basel) 2016-02-24 [PMID: 26907350] (IHC-P, Mouse)



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Products Related to NBP1-86082

NBP1-86082PEP	Histamine H2R 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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