

Product Datasheet

Histamine Antibody NBP2-45266-0.1ml

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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NBP2-45266-0.1ml

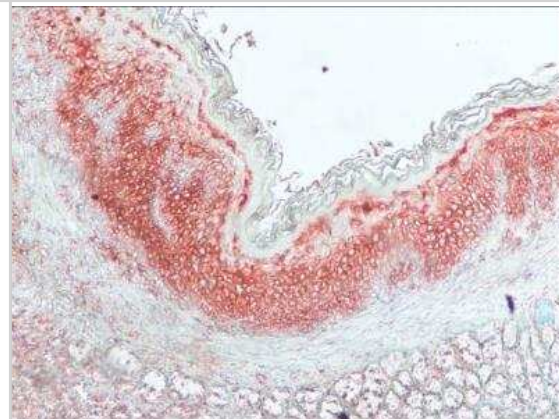
Histamine Antibody

Product Information	
Unit Size	0.1 ml
Concentration	Please see the 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	0.9% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	10mM PBS (pH 7.4) and 1.0% BSA
Product Description	
Host	Rabbit
Species	Human, All Species
Reactivity Notes	Human reactivity reported in scientific literature (PMID: 30758643).
Specificity/Sensitivity	The product specifically stains histamine-containing cells in paraformaldehyde/carbodiimide-fixed or paraformaldehyde-fixed, paraffin-embedded sections of rat stomach (endocrine cells and mast cells).
Immunogen	Histamine conjugated to succinylated KLH.
Product Application Details	
Applications	Dot Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin 1:100 - 1:200 , Dot Blot 1:14000
Application Notes	Dot Blot: 1:14,000 using histamine-BSA.

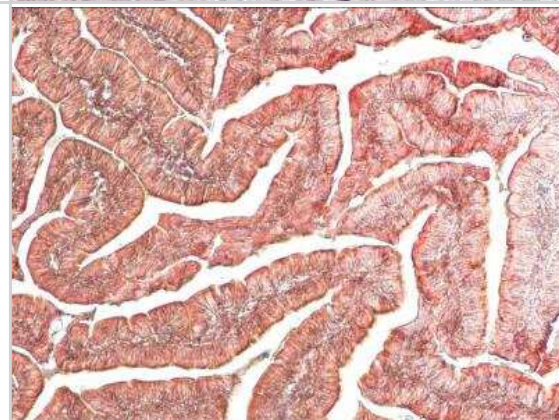


Images

Immunocytochemistry: Histamine Antibody [NBP2-45266] - Formalin fixed, paraffin-embedded Rat stomach tissue sections were stained with 1:100 Anti-Histamine antibody produced in Rabbit, followed by 25 ug/mL Anti-Rabbit IgG (whole molecule)-Biotin antibody produced in Goat and by 25 ug/mL ExtrAvidin-Peroxidase.



Immunohistochemistry: Histamine Antibody [NBP2-45266] - Formalin fixed, paraffin-embedded Rat stomach tissue sections were stained with 1:200 Anti-Histamine antibody produced in Rabbit (Cat. No. H7403), followed by 25 ug/mL Anti-Rabbit IgG (whole molecule)-Biotin antibody produced in Goat and by 25 ug/mL ExtrAvidin-Peroxidase.



Publications

McAdams J, Ebot J, Jansen C et al. Neoadjuvant chemotherapy induces phenotypic mast cell changes in high grade serous ovarian cancer. Journal of ovarian research 2024-09-29 [PMID: 39342316]

Xiong Y, Liu L, Xia Y et al. Tumor infiltrating mast cells determine oncogenic HIF-2a-conferred immune evasion in clear cell renal cell carcinoma Cancer Immunol. Immunother. 2019-02-13 [PMID: 30758643] (IHC-P, Human)



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Products Related to NBP2-45266-0.1ml

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-62860	Histamine ELISA Kit (Colorimetric)

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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