

Product Datasheet

Histamine Antibody NBP3-13403

Unit Size: 100 ul

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

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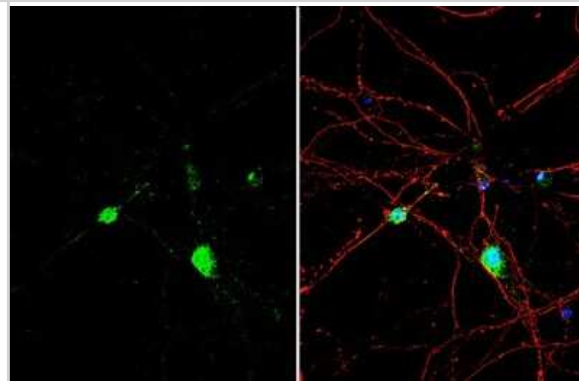
NBP3-13403**Histamine Antibody**

Product Information	
Unit Size	100 ul
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	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol, 1% BSA
Product Description	
Description	Centrifuge briefly prior to opening.
Host	Rabbit
Species	Rat
Immunogen	The immunogen used to generate this antibody corresponds to Histamine
Product Application Details	
Applications	Dot Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	ELISA, Immunocytochemistry/ Immunofluorescence, Dot Blot

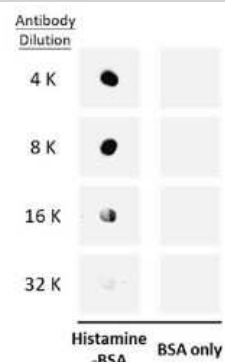


Images

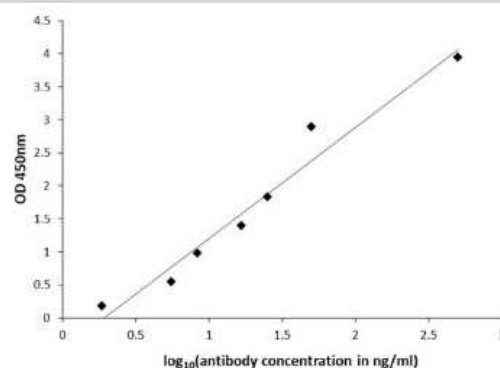
Immunocytochemistry/Immunofluorescence: Histamine Antibody [NBP3-13403] - Histamine antibody detects Histamine protein by immunofluorescent analysis. Sample: DIV9 rat E18 primary hippocampal neuron cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: Histamine stained by Histamine antibody (NBP3-13403) diluted at 1:500. Red: Tau, stained by Tau antibody [GT287] diluted at 1:500. Blue: Fluoroshield with DAPI.



Dot Blot: Histamine Antibody [NBP3-13403] - Dot blot analysis of 100 ng BSA-conjugated Histamine, using Histamine antibody (NBP3-13403) at 1:4000, 1:8000, 1:16000 and 1:32000.



ELISA: Histamine Antibody [NBP3-13403] - ELISA plate is coated with 100 uL of Histamine-carrier protein conjugate at 10 ug/mL. The coated ligand is detected with Histamine antibody (NBP3-13403) at concentrations ranging from 440 ng/mL down to 1.6 ng/mL. Rabbit IgG antibody (HRP) (NBP2-19301) is diluted at 1:2,000 and used to detect the primary antibody.





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Products Related to NBP3-13403

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.

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