

Product Datasheet

Histamine H1R Antibody NB600-795

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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Publications: 2

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NB600-795

Histamine H1R Antibody

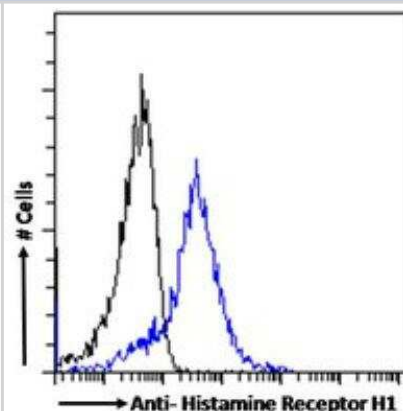
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat Histamine H1R Antibody (NB600-795) is a polyclonal antibody validated for use in IHC, ELISA, Flow and ICC/IF. Anti-Histamine H1R Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	3269
Gene Symbol	HRH1
Species	Human, Rat
Specificity/Sensitivity	Variants (NP_000852.1; NP_001091681.1; NP_001091682.1; NP_001091683.1) encode the same protein.
Immunogen	Peptide with sequence CNENFKKTFKRILH corresponding to C-Terminus according to NP_001091681.1, NP_001091682.1, NP_001091683.1.

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Peptide ELISA
Recommended Dilutions	Flow Cytometry 10 ug/mL, Immunohistochemistry 4 - 6 ug/mL, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin 4 - 6 ug/mL, Peptide ELISA Detection limit 1:32000
Application Notes	Use in Immunocytochemistry/Immunofluorescence reported in scientific literature (PMID: 32152328).

Images

Flow Cytometry: Histamine H1R Antibody [NB600-795] - Flow cytometric analysis of paraformaldehyde fixed A431 cells (blue line), permeabilized with 0.5% Triton. Primary incubation 1hr (10 ug/mL) followed by Alexa Fluor 488 secondary antibody (1 ug/mL). IgG control: Unimmunized goat IgG (black line) followed by Alexa Fluor 488 secondary antibody.



Publications

Umehara Y, Toyama S, Tominaga M et Al. Robust induction of neural crest cells to derive peripheral sensory neurons from human induced pluripotent stem cells Sci Rep 2020-03-09 [PMID: 32152328] (ICC/IF, Human)

Kawakami N, Miyoshi K, Horio S, Fukui H. Beta(2)-adrenergic receptor-mediated histamine H(1) receptor down-regulation: another possible advantage of beta(2) agonists in asthmatic therapy. J Pharmacol Sci 2004-04-01 [PMID: 15107586]





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Products Related to NB600-795

NBL1-11708	Histamine H1R Overexpression Lysate
NB600-795PEP	Histamine H1R Antibody Blocking Peptide
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat 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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