

Histamine H4 Receptor antibody [N1N2], N-term

Cat. No. GTX100387

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB
Reactivity	Human

Reference (1)
Package
100 μl, 25 μl

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
Not tested in other applications.	

Calculated MW 44 kDa. (Note)

PROPERTIES	
Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide encompassing a sequence within the Intracellular domain of human Histamine H4 Receptor. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

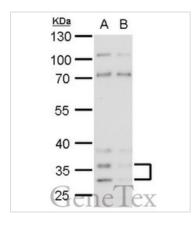


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DATA IMAGES



GTX100387 WB Image

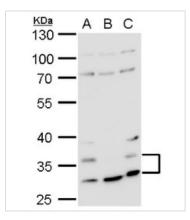
Histamine H4 Receptor antibody detects Histamine H4 Receptor protein by western blot analysis.

A. 30 µg HeLa whole cell lysate/extract

B. 30 μg whole cell lysate/extract of HRH4 shRNA-transfected HeLa cells

10 % SDS-PAGE

Histamine H4 Receptor antibody (GTX100387) dilution: 1:500



GTX100387 WB Image

Histamine H4 Receptor antibody detects Histamine H4 Receptor protein by western blot analysis.

A. 30 µg Jurkat whole cell lysate/extract

B. 30 µg Raji whole cell lysate/extract

C. 30 µg NCI-H929 whole cell lysate/extract

10 % SDS-PAGE

Histamine H4 Receptor antibody (GTX100387) dilution: 1:500



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