

Product Datasheet

Histamine H3R Antibody (7H8E6) NBP3-16202-100ul

Unit Size: 100 ul

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

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NBP3-16202-100ul

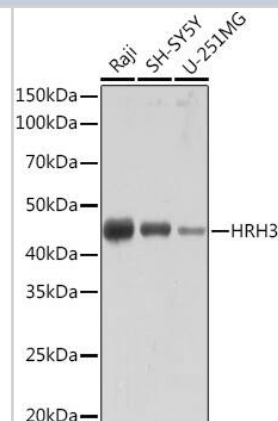
Histamine H3R Antibody (7H8E6)

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	7H8E6
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Target Molecular Weight	45 kDa
Product Description	
Host	Rabbit
Gene ID	11255
Gene Symbol	HRH3
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human Histamine H3R (Q9Y5N1). MERAPPDGPLNASGALAGEAAAAGGARGFSAAWTAVLAALMALLIVATVLGNA LVMLAFVADSSLRTQNNFFLLNLAISDFLVGAFCIPLYVPYVLTGRW
Product Application Details	
Applications	Western Blot, ELISA, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500 - 1:2000, ELISA, Immunoprecipitation 0.5µg-4µg antibody for 200µg-400µg extracts of whole cells

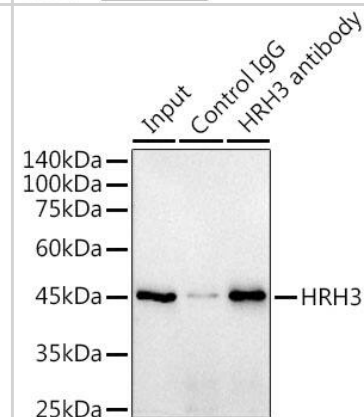


Images

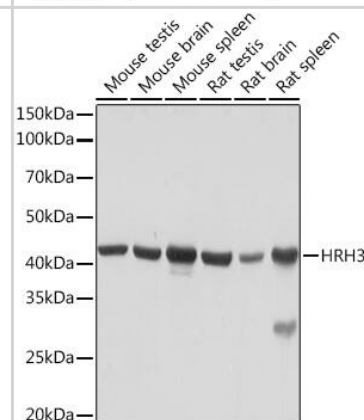
Western Blot: Histamine H3R Antibody (7H8E6) [NBP3-16202] -
 Western blot analysis of various lysates using Histamine H3R Rabbit mAb at 1:1000 dilution.
 Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.
 Lysates/proteins: 25ug per lane.
 Blocking buffer: 3% nonfat dry milk in TBST.
 Detection: ECL Basic Kit.
 Exposure time: 3min.



Immunoprecipitation: Histamine H3R Antibody (7H8E6) [NBP3-16202] -
 Immunoprecipitation analysis of 300 ug extracts of Raji cells using 3 ug Histamine H3R antibody. Western blot was performed from the immunoprecipitate using Histamine H3R antibody at a dilution of 1:1000.



Western Blot: Histamine H3R Antibody (7H8E6) [NBP3-16202] -
 Western blot analysis of various lysates using Histamine H3R Rabbit mAb at 1:1000 dilution.
 Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.
 Lysates/proteins: 25ug per lane.
 Blocking buffer: 3% nonfat dry milk in TBST.
 Detection: ECL Basic Kit.
 Exposure time: 10s.





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Products Related to NBP3-16202-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
210-TA-005	TNF-alpha [Unconjugated]

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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