

Product Name: HRH3 Rabbit Monoclonal Antibody
Catalog #: AMRe02118



Summary

Production Name	HRH3 Rabbit Monoclonal Antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purified

Immunogen

Gene Name	HRH3
Alternative Names	HRH3; GPCR97; Histamine H3 receptor; H3R; HH3R; G-protein coupled receptor 97
Gene ID	11255
SwissProt ID	Q9Y5N1

Application

Dilution Ratio	WB: 1/500-1/1000
Molecular Weight	Calculated MW: 49 kDa; Observed MW: 49 kDa

Background

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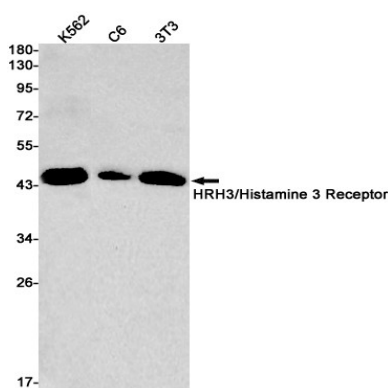


The H3 subclass of histamine receptors could mediate the histamine signals in CNS and peripheral nervous system. Signals through the inhibition of adenylate cyclase and displays high constitutive activity (spontaneous activity in the absence of agonist).

Research Area

Neuroscience

Image Data



Western blot analysis of HRH3/Histamine 3 Receptor in K562, C6, 3T3 lysates using HRH3 antibody.

Note

For research use only.