





GOAT ANTI-HISTAMINE RECEPTOR H2 (AA309-323) (MOUSE) ANTIBODY

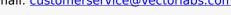
SKU: EB11020



Telephone: (650) 697-3600



250kDa 150kDa	Α	В
100kDa 75kDa		
50kDa	-	
37kDa		
25kDa		
20kDa		
15kDa		





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SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 μg

Storage

Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

Alias Names HRH2| histamine receptor H2| histamine H2 receptor | HH2R| H2R| gastric receptor I| gastric receptor 1| histamine H2 receptor | gastric receptor I| gastric receptor 1| HH2R| H2R| histamine receptor H2|HRH2

Accession

ID

NP_001399939.1; NP_001010973.1

Blocking

Peptide

EBP11020

Immunogen

Peptide with sequence C-SHNSHKTSLRLNNS, from the internal region of the protein sequence according to

NP_001399939.1; NP_001010973.1.

Product

This antibody is expected to recognize Mouse NP_001399939.1 iso 3, NP_001010973.1 iso 1 and Rat

NP_001010973.1. Comments

Peptide

Sequence

C-SHNSHKTSLRLNNS

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Instructions

Refrigerated

Predicted

Species

Mouse, Rat

Reactive **Species**

Mouse, Rat

Mouse

Gene ID

15466

Rat Gene ID 25461

Product

Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

ELISA

Detection

Antibody detection limit dilution 1:32000.

Limit Western

Blot

Approx. 50kDa band observed in Mouse Stomach and Rat Small Intestine lysates (calculated MW of 47.3kDa according to Mouse NP 001399939.1 and 45.2kDa according to Rat NP 001399940.1). Recommended

concentration: 0.5-2ug/ml. Primary incubation 1 hour at room temperature.

Application

Type

Pep-ELISA, WB





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GALLERY IMAGES

