

# Histamine receptor H1 Antibody (R35415)

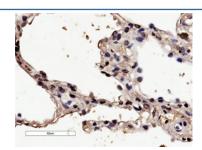
Catalog No.	Formulation	Size
R35415-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide $$	100 ug

### **Bulk quote request**

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	3269
Localization	Cytoplasmic, membranous
Applications	Western Blot : 0.5-1.5ug/ml IHC (FFPE) : 2-4ug/ml ELISA (peptide) LOD : 1:16000
Limitations	This Histamine receptor H1 antibody is available for research use only.

kDa
200 -
116 -
97 –
66 -
44 -
31 –
22 –
14 –
6-

Western blot testing of human heart lysate with Histamine receptor H1 antibody at 0.5ug/ml. Predicted molecular weight: ~56kDa.



IHC testing of FFPE human lung tissue with Histamine receptor H1 antibody. HIER: steamed with pH6 citrate buffer, HRP-staining. Membranous staining of epitheilial cells in tertiary bronchus and in alveoli is seen.

## **Description**

Additional name(s) for this target protein: H1-R; HRH1

# **Application Notes**

Optimal dilution of the Histamine receptor H1 antibody should be determined by the researcher.

## **Immunogen**

Amino acids QQTSVRREDKCETD were used as the immunogen for this Histamine receptor H1 antibody.

#### **Storage**

Aliquot and store the Histamine receptor H1 antibody at -20oC.