

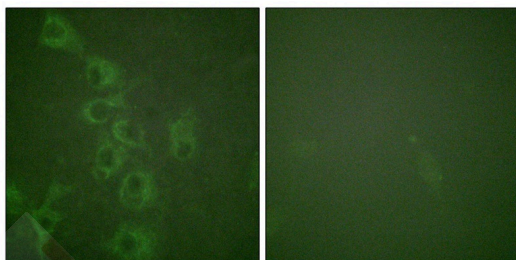
Anti-Phospho-HRH1 (Ser398) Polyclonal Antibody

Product Details

Ig Type:	IgG
Reactivity:	Human
Conjugation:	Unconjugated
Molecular Weight:	Actual: 55 kDa.
Purification:	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide.

Applications

Verified Activity: 1. Immunofluorescence staining of methanol-fixed HuvEc cells using Histamine H1 Receptor (Phospho-Ser398) Antibody TMAC-01830.



Application:	IF
Recommended	IF: 1:100-200

Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	Peptide sequence around phosphorylation site of Serine 398(S-H-S(p)-R-Q) derived from Human Histamine H1 Receptor
Antigen Species:	Human
Uniprot ID:	P35367
Synonyms:	p-HRH1 (Ser398);HRH1 (p-S398);HRH1 (p-Ser398);p-HRH1 (S398)

Research Background

In peripheral tissues, the H1 subclass of histamine receptors mediates the contraction of smooth muscles, increase in capillary permeability due to contraction of terminal venules, and catecholamine release from adrenal medulla, as well as mediating neurotransmission in the central nervous system.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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