

Datasheet for ABIN5580133
anti-HRH2 antibody (Cytoplasmic Domain)[Go to Product page](#)

1 Image

Overview

Quantity:	50 µg
Target:	HRH2
Binding Specificity:	Cytoplasmic Domain
Reactivity:	Human, Monkey, Chimpanzee, Gorilla, Orang-Utan
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HRH2 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of HRH2.
Immunogen:	A synthetic peptide corresponding to 16 amino acids at cytoplasmic domain of human HRH2.
Specificity:	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Cross-Reactivity:	Chimpanzee, Gorilla, Human, Monkey, Orang-Utan
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins.

Target Details

Target:	HRH2
Alternative Name:	HRH2 (HRH2 Products)
Background:	Full Gene Name: histamine receptor H2

Target Details

	Synonyms: H2R
Gene ID:	3274

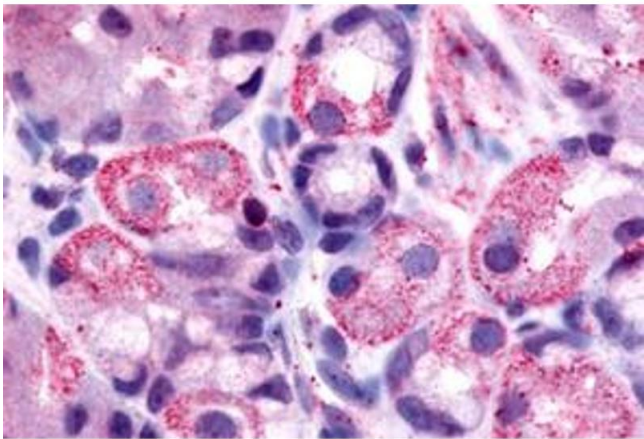
Application Details

Application Notes:	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (38 µg/mL) The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In PBS (0.09 % sodium azide)
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 4°C. For long term storage store at -80°C. Aliquot to avoid repeated freezing and thawing.

Images



Immunohistochemistry

Image 1. Immunohistochemical staining of human stomach, parietal cells with HRH2 polyclonal antibody . Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.