

anti- HRH2 antibody

Product Information

Catalog No.: FNab04011

Size: 100µg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

Background

The H2 subclass of histamine receptors mediates gastric acid secretion. Also appears to regulate gastrointestinal motility and intestinal secretion. Possible role in regulating cell growth and differentiation. The activity of this receptor is mediated by G proteins which activate adenylyl cyclase and, through a separate G protein-dependent mechanism, the phosphoinositide/protein kinase(PKC) signaling pathway(By similarity).

Immunogen information

Immunogen: histamine receptor H2

Synonyms: None

Observed MW: 59kd,69kd

Uniprot ID: P25021

Application

Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB

Recommended dilution: WB: 1:500-1:2000

Wuhan Fine Biotech Co., Ltd.

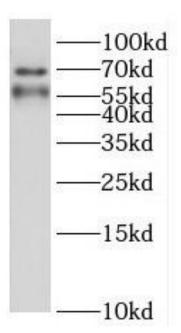
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Image:



SH-SY5Y cells were subjected to SDS PAGE followed by western blot with FNab04011(HRH2 antibody) at dilution of 1:500

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