



A Reliable Research Partner in Life Science and Medicine

Histamine H3 Receptor Polyclonal Antibody

catalog number: E-AB-16494

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human

Immunogen Synthetic peptide of human HRH3

Host Rabbit Isotype IgG

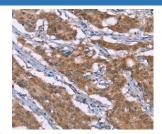
Purification Affinity purification

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Recommended Dilution Applications

IHC 1:50-1:200

Data



cancer tissue using Histamine H3 Receptor Polyclonal

Antibody at dilution 1:40

Immunohistochemistry of paraffin-embedded Human gasrtic Immunohistochemistry of paraffin-embedded Human liver cancer tissue using Histamine H3 Receptor Polyclonal Antibody at dilution 1:40



Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. Storage

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

Histamine is a ubiquitous messenger molecule released from mast cells, enterochromaffin-like cells, and neurons. Its various actions are mediated by histamine receptors H1, H2, H3 and H4. This gene encodes one of the histamine receptors (H3) which belongs to the family 1 of G protein-coupled receptors. It is an integral membrane protein and can regulate neurotransmitter release. This receptor can also increase voltage-dependent calcium current in smooth muscles and innervates the blood vessels and the heart in cardiovascular system.

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