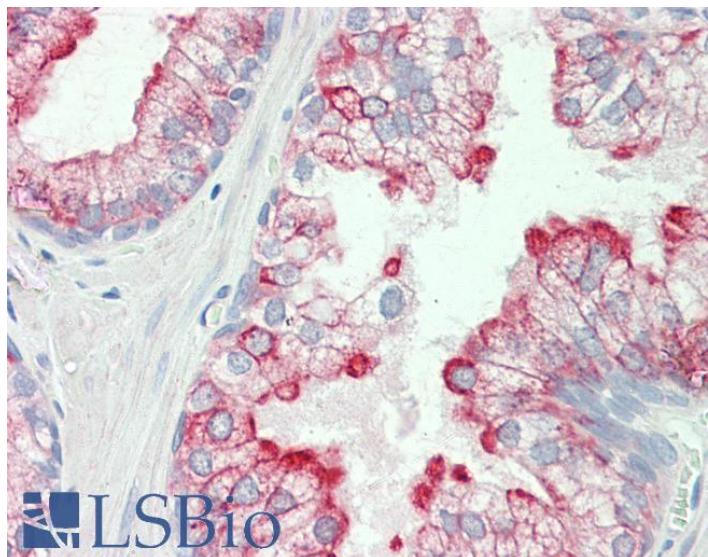


GOAT ANTI-HISTAMINE H3 RECEPTOR ANTIBODY

SKU: EB11808



SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 µg

Storage Aliquot and store at -20°C. Minimize freezing and thawing.
Instructions

Synonym /

Alias OTTHUMP00000031459|HRH3|histamine receptor H3|histamine H3 receptor|HH3R|H3R|G-protein coupled receptor 97|GPCR97|G protein-coupled receptor 97

Names

Accession ID NP_009163.2

Blocking Peptide EBP11808

Immunogen Peptide with sequence C-SVTRAVSYRAQQGDT, from the internal region of the protein sequence according to NP_009163.2.

Peptide Sequence C-SVTRAVSYRAQQGDT

Purification Method Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Shipping Instructions Refrigerated

Predicted Species	Human, Mouse, Rat, Dog, Cow
Reactive Species	Human
Human Gene ID	11255
Mouse Gene ID	99296
Rat Gene ID	85268
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	Paraffin embedded Human Prostate. Recommended concentration: 5µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:128000.
Western Blot	Approx 48kDa band observed in lysates of cell line A549 (calculated MW of 48.7kDa according to NP_009163.2). Recommended concentration: 0.1-0.3µg/ml. Primary incubation was 1 hour.
Application Type	Pep-ELISA, WB, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

