

GOAT ANTI-HTR1A ANTIBODY

SKU: EB08364



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

Synonym /

Alias guanine nucleotide-binding regulatory protein-coupled receptor|G protein coupled receptor|5-HT1a receptor|ADRBRL1|ADRB2RL1|5HT1a|5-HT1A|5-hydroxytryptamine (serotonin) receptor 1A|HTR1A

Names

Accession ID NP_000515.2

Blocking Peptide EBP08364

Immunogen Peptide with sequence SDPDACTISKDHGYT, from the internal region of the protein sequence according to NP_000515.2.

Peptide Sequence SDPDACTISKDHGYT

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, Rat, Dog, Horse

Human Gene ID 3350

Rat Gene ID 2447

Product Grade https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png

ELISA

Detection Limit Antibody detection limit dilution 1:32000.

Western Blot Preliminary experiments in lysates of cell lines DAUDI, Jurkat and MOLT4 gave no specific signal but low background (at antibody concentration up to 1µg/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?

Application Type Pep-ELISA



www.everestbiotech.com

Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

DOCUMENTS

- [Data Sheet](#)