

GOAT ANTI-GLIPR1 / RTVP-1 ANTIBODY

SKU: EB08246



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 GLIPR1|GLI pathogenesis-related 1 (glioma)|RTVP-1|CRISP7|GLIPR|RTVP1|glioma pathogenesis-related protein|glioma pathogenesis-related protein 1|related to testis-specific, vespid, and pathogenesis proteins

Names 1|testes-specific vespid and pathogenesis protein

Accession ID NP_006842.2

Blocking Peptide EBP08246

Immunogen Peptide with sequence C-NRQRDQVKRYYS, from the internal region of the protein sequence according to NP_006842.2.

Peptide Sequence C-NRQRDQVKRYYS

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

Human Gene ID 11010

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 1:64000.

Preliminary experiments gave an approx 40kDa band in human prostate lysates after 1µg/ml antibody staining.

Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 30.4kDa according to NP_006842.2. The ~40kDa band was successfully blocked by incubation with the immunizing peptide. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?

Application Type Pep-ELISA

DOCUMENTS

- [Data Sheet](#)