

# GOAT ANTI-GSTA4 ANTIBODY

**SKU:** EB12978



## 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 Names** GSTA4|glutathione S-transferase alpha 4|GSTA4-4|GTA4|GST class-alpha member 4|S-(hydroxyalkyl)glutathione lyase A4|glutathione S-alkyltransferase A4|glutathione S-aryltransferase A4|glutathione S-transferase A4

**Accession ID** NP\_001503.1

**Blocking Peptide** EBP12978

**Immunogen** Peptide with sequence C-QEYTVKLSNIPTIK, from the internal region of the protein sequence according to NP\_001503.1.

**Peptide Sequence** C-QEYTVKLSNIPTIK

**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

**Reactive Species** Human

**Human Gene ID** 2941

**Product Grade** [https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite\\_medium.png](https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png)

**ELISA Detection Limit** Antibody detection limit dilution 1:64000.

**Western Blot** Approx 25kDa band observed in Human Liver lysates (calculated MW of 25.7kDa according to NP\_001503.1). Recommended concentration: 0.3-1µg/ml.

**Application Type** Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

