

Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

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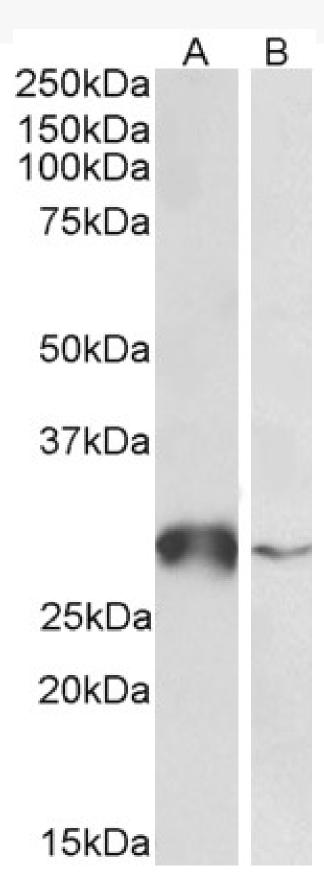
## **GOAT ANTI-GSTO1 ANTIBODY**

**SKU:** EB12411



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## **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

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

Synonym / GSTO1|glutathione S-transferase omega 1|GSTO 1-1|GSTTLp28|P28|SPG-R|GSTO-1|MMA(V) reductase|S-

**Alias** (Phenacyl)glutathione reductase|glutathione S-transferase omega 1-1|glutathione S-transferase

omega-1|glutathione-S-transferase like|glutathione-depe Names

**Accession** 

NP\_004823.1; NP\_001177931.1; NP\_001177932.1

**Blocking** 

EBP12411 **Peptide** 

Peptide with sequence C-KEDPTVSALLTSEKD, from the internal region (near C terminus) of the protein **Immunogen** 

sequence according to NP\_004823.1; NP\_001177931.1; NP\_001177932.1.

**Product** This antibody is expected to recognize all reported isoforms (NP\_004823.1; NP\_001177931.1;

**Comments** NP\_001177932.1).

**Peptide** 

C-KEDPTVSALLTSEKD Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

**Predicted** 

Human **Species** 

Reactive

Human **Species** 

Human

9446 Gene ID

**Product** 

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

**ELISA** 

**Detection** Antibody detection limit dilution 1:128000.

Limit

Western Approx 28kDa band observed in Human Liver and in Peripheral Blood Mononucleocytes lysates (calculated MW

of 27.6kDa according to NP\_004823.1). Recommended concentration: 0.5-2µg/ml. Blot

**Application** 

Pep-ELISA, WB Type

## **GALLERY IMAGES**





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