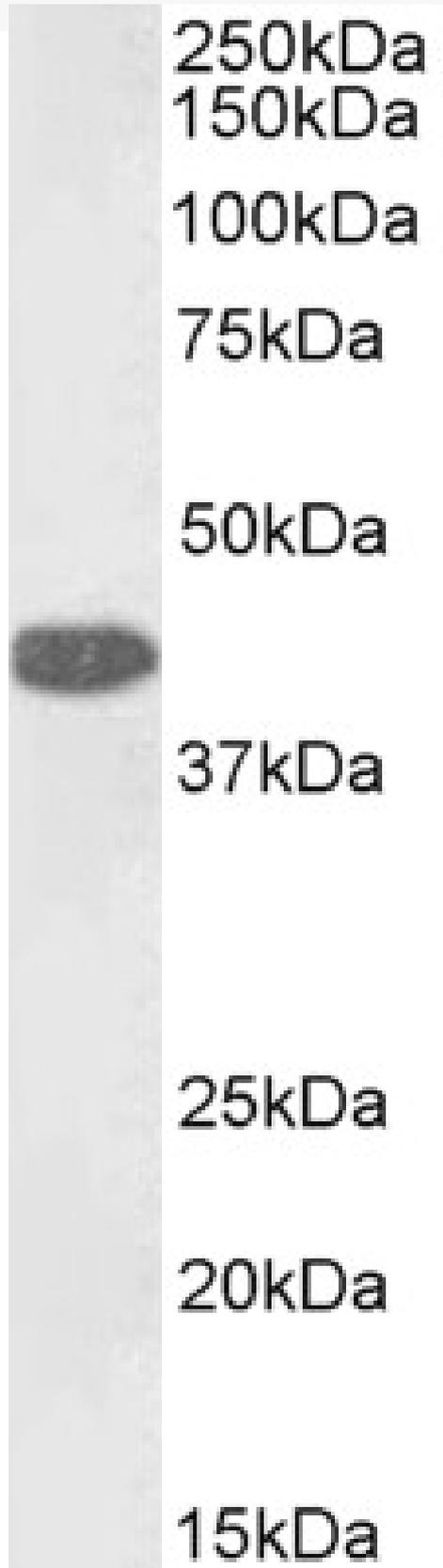


GOAT ANTI-GOT1 (AA 157-167), BIOTINYLATED ANTIBODY

SKU: EB08213-B



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 | transaminase A testis secretory sperm-binding protein Li 196a growth-inhibiting protein 18 glutamic-oxaloacetic transaminase 1, soluble glutamate oxaloacetate transaminase 1 cysteine transaminase, cytoplasmic cysteine aminotransferase, cytoplasmic aspartate transaminase 1 aspartate aminotransferase 1 cCAT cAspAT GIG18 ASTQTL1 AST1 glutamic-oxaloacetic transaminase 1 GOT1 |
| Accession ID | NP_002070.1 |
| Blocking Peptide | EBP08213-B |
| Immunogen | Peptide with sequence CRSYRYWDAEKR., from the internal region of the protein sequence according to NP_002070.1. |
| Peptide Sequence | CRSYRYWDAEKR. |
| 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 |
| Reactive Species | Human |
| Human Gene ID | 2805 |
| Rat Gene ID | 24401 |
| Product Grade | 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 1:4000. |
| Western Blot | Approx 40kDa band observed in Human Liver lysates (calculated MW of 46.2kDa according to NP_002070.1). See non-biotinylated parental product's datasheet for further QC data. Recommended concentration: 0.1-0.3µg/ml. |
| Application Type | Pep-ELISA, WB |

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

