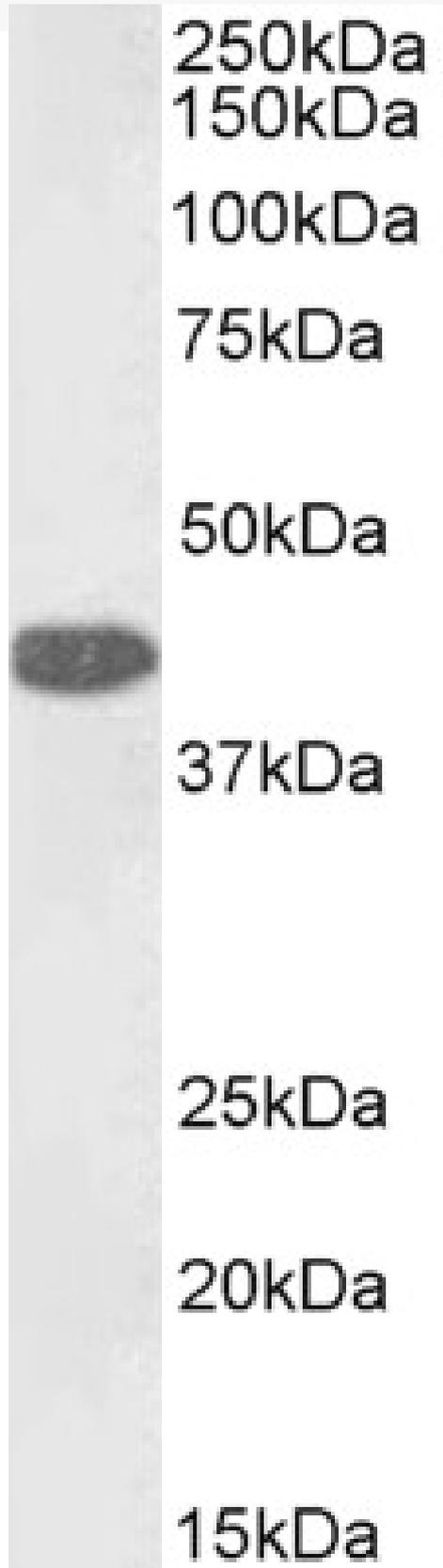


# GOAT ANTI-GOT1 (AA 157-167), BIOTINYLATED ANTIBODY

SKU: EB08213-B



---

## SPECIFICATIONS

<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage Instructions</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Synonym / Alias Names</b>	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
<b>Accession ID</b>	NP_002070.1
<b>Blocking Peptide</b>	EBP08213-B
<b>Immunogen</b>	Peptide with sequence CRSYRYWDAEKR., from the internal region of the protein sequence according to NP_002070.1.
<b>Peptide Sequence</b>	CRSYRYWDAEKR.
<b>Purification Method</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human, Rat
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	2805
<b>Rat Gene ID</b>	24401
<b>Product Grade</b>	<a href="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</a>
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:4000.
<b>Western Blot</b>	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.
<b>Application Type</b>	Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

