

GOAT ANTI-GSTA3 (RAT) ANTIBODY

SKU: EB10728



250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa
15kDa

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	glutathio glutathione S-transferase Yc-1 glutathione S-transferase A5 glutathione S-transferase A3 subunit Glutathione-S-transferase alpha type (Ya) GST AA GST A3-3 GST 2-2 Yc1 MGC112704 Gsta5 Gsta1 glutathione S-transferase A3 Gsta3
Accession ID	NP_113697.1
Blocking Peptide	EBP10728
Immunogen	Peptide with sequence C-ELDPsALANFPLLK, from the internal region of the protein sequence according to NP_113697.1.
Product Comments	Reported variants represent identical protein: NP_001009920.1, NP_001153211.1. Please note that this antibody is not expected to cross-react to Rat Gsta5.
Peptide Sequence	C-ELDPsALANFPLLK
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Rat, Pig, Cow
Reactive Species	Rat
Rat Gene ID	24421
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 1:8000.
Western Blot	Approx 26kDa band observed in Rat Liver lysates (calculated MW of 25.3kDa according to NP_113697.1). Recommended concentration: 0.1-0.3µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

