

GOAT ANTI-GSTA3/GSTA5/GST YC2 (RAT) ANTIBODY

SKU: EB10727



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	Gsta5 glutathione S-transferase Yc2 subunit MGC112704 Yc2 GST A5-5 GST Yc2 glutathione S-transferase Yc-2 glutathione S-transferase alpha-5 glutathione S-transferase A3 Gsta3 glutathione S-transferase alpha 3 glutathione S-transferase alpha 3
Accession ID	NP_001009920.1
Blocking Peptide	EBP10727
Immunogen	Peptide with sequence C-EMDPGIVDNFLLK, from the internal region of the protein sequence according to NP_001009920.1.
Product Comments	Reported variants represent identical protein: NP_001009920.1, NP_001153211.1. Please note that this antibody is expected to cross-react to the homologous Mouse protein Gsta3
Peptide Sequence	C-EMDPGIVDNFLLK
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Mouse, Rat
Reactive Species	Mouse, Rat
Mouse Gene ID	14859
Rat Gene ID	494500
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 1:32000.
Western Blot	Approx 25kDa band observed in Mouse and Rat lysates (calculated MW of 25.3kDa according to NP_001009920.1. Recommended concentration: 0.3-1µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

