

GOAT ANTI-GSTM3 (AA47-60) ANTIBODY

SKU: EB13025

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 glutathione S-alkyltransferase M3|glutathione S-alkyltransferase M3|brain type mu-glutathione S-transferase|brain GST|S-(hydroxyalkyl)glutathione lyase M3|GST class-mu 3|GTM3|GSTM3-3|GSTB|GST5|glutathione S-transferase mu 3 (brain)|GSTM3

Accession ID NP_000840.2

Blocking Peptide EBP13025

Immunogen Peptide with sequence C-RSQWLDVKFKLDLD, from the internal region of the protein sequence according to NP_000840.2.

Peptide Sequence C-RSQWLDVKFKLDLD

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, Mouse, Rat

Reactive Species Mouse

Human Gene ID 2947

Mouse Gene ID 14866

Rat Gene ID 64352

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 1:1000.

Western Blot Approx 28kDa band observed in Mouse Brain lysates (calculated MW of 25.7kDa according to Mouse NP_034489.1). Recommended concentration: 1-3µg/ml.

Application Type Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES



