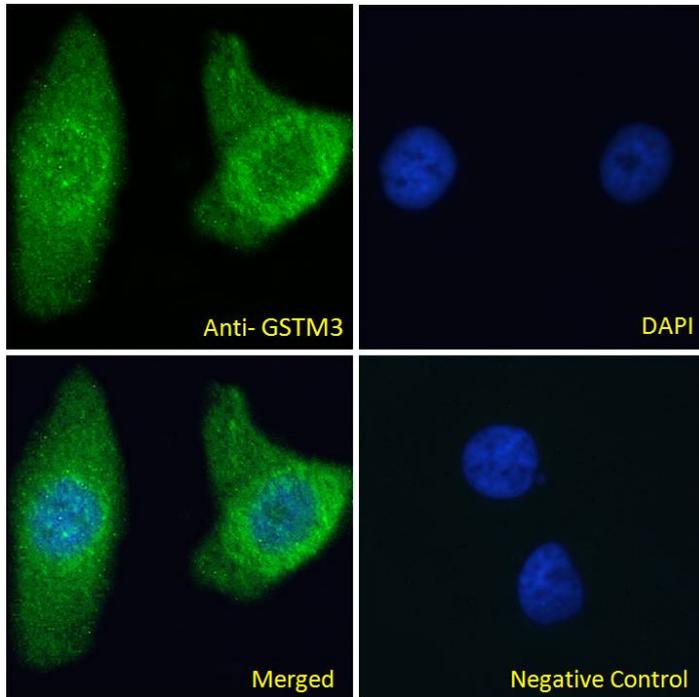




# GOAT ANTI-GSTM3 ANTIBODY

SKU: EB08464



## 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** GSTM3|glutathione S-transferase M3 (brain)|GST5N: GSTB|GSTM3-3|GTM3|MGC3310|MGC3704|GST class-mu 3|S-(hydroxyalkyl)glutathione lyase M3|brain GSTN: brain type mu-glutathione S-transferase|glutathione S-alkyltransferase M3|glutathione S-aralkyltransferase M3|glutathione S-aryltransferase M3|glutathione S-transferase M3|glutathione S-transferase, Mu-3

**Usage Summary** <strong>Immunofluorescence:</strong> Strong expression of the protein seen in the mitochondria/cytoplasm of HeLa cells. Recommended concentration: 10µg/ml.

**Accession ID** NP\_000840.2

**Blocking Peptide** EBP08464



<b>Immunogen</b>	Peptide with sequence RTQLIRLCYSSDHE, from the internal region of the protein sequence according to NP_000840.2.
<b>Peptide Sequence</b>	RTQLIRLCYSSDHE
<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
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	2947
<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>Application Type</b>	Pep-ELISA, IF

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

