

Rabbit MGST1 Antibody | anti-MGST1 antibody

MGST1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA17970	Rabbit	Human (Identities = 100%, Positives = 100%)	Western Blot, ELISA

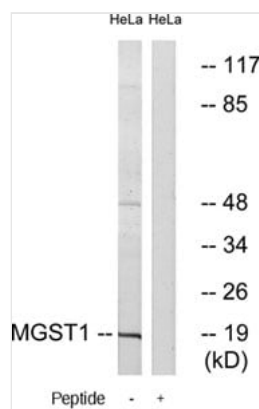
PRODUCT SYNONYMS

MGST1; MGST1 Antibody; EC 2.5.1.18; Microsomal glutathione S-transferase 1; Microsomal GST-1; Microsomal GST-I; anti-MGST1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human (Identities = 100%, Positives = 100%)
Isotype	IgG
Specificity	MGST1 antibody detects endogenous levels of total MGST1 protein.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	155
Applicable Applications for anti-MGST1 antibody	WB (Western Blot), ELISA
Application Notes	WB: 1:500~1:1000, ELISA: 1:10000
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human MGST1.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES


WB (Western Blot)

Western blot analysis of extracts from HeLa cells, using MGST1 antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-MGST1 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Dejong J.L., J. Biol. Chem. 263:8430-8436(1988). Kelner M.J., Genomics 36:100-103(1996). Lee S.H., Biochim. Biophys. Acta 1446:389-396(1999).

NCBI AND UNIPROT INFORMATION

NCBI GI #	386869519
NCBI GeneID	4257
NCBI Accession #	NP_001247440.1
NCBI GenBank Nucleotide #	NM_001260511.1
UniProt Accession #	P10620; A8K533; G5EA53
NCBI Official Full Name	microsomal glutathione S-transferase 1 isoform a
NCBI Official Synonym Full Names	microsomal glutathione S-transferase 1
NCBI Official Symbol	MGST1
NCBI Official Synonym Symbols	MGST; GST12; MGST-I
NCBI Protein Information	microsomal glutathione S-transferase 1
UniProt Protein Name	Microsomal glutathione S-transferase 1
UniProt Gene Name	MGST1
UniProt Synonym Gene Names	GST12; MGST; Microsomal GST-1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/rabbit-human-antibody/mgst1/17970>