

Rabbit anti-Human MGST2 Polyclonal Antibody | anti-MGST2 antibody

MGST2 Antibody

CATALOG # AAA233242	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, Immunohistochemistry, ELISA
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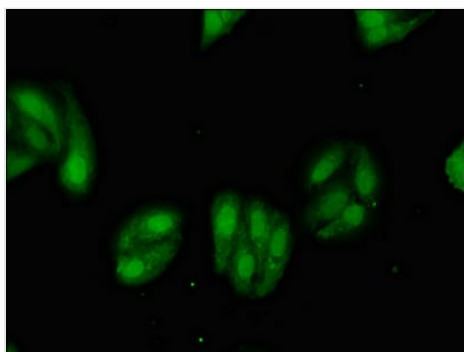
PRODUCT SYNONYMS

MGST2; Polyclonal Antibody; MGST2 Antibody; Microsomal glutathione S-transferase 2; Microsomal GST-2; Microsomal GST-II; GST2; anti-MGST2 antibody

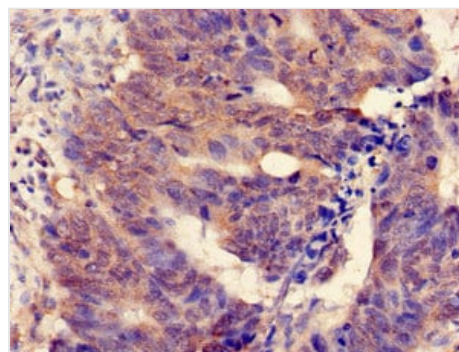
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	147
Applicable Applications for anti-MGST2 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human Microsomal glutathione S-transferase 2 protein (27-57AA)
Conjugation	Non-conjugated
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES


IF (Immunofluorescence)

Immunofluorescent analysis of HepG2 cells using AAA233242 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human colon cancer using AAA233242 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-MGST2 antibody	Can catalyze the production of LTC4 from LTA4 and reduced glutathione. Can catalyze the conjugation of 1-chloro-2, 4-dinitrobenzene with reduced glutathione.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	324120893
NCBI GeneID	4258
NCBI Accession #	NP_001191295.1
NCBI GenBank Nucleotide #	NM_001204366.1
UniProt Accession #	Q99735; Q7Z5B8; D6RBB5
Molecular Weight	8,359 Da
NCBI Official Full Name	microsomal glutathione S-transferase 2 isoform 1
NCBI Official Synonym Full Names	microsomal glutathione S-transferase 2
NCBI Official Symbol	MGST2
NCBI Official Synonym Symbols	GST2; MGST-II
NCBI Protein Information	microsomal glutathione S-transferase 2
UniProt Protein Name	Microsomal glutathione S-transferase 2
UniProt Gene Name	MGST2
UniProt Synonym Gene Names	GST2; Microsomal GST-2

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/polyclonal/mgst2-antibody-immunofluorescence-immunohistochemistry-elisa/233242>