

Rabbit anti-Human MGST3 Polyclonal Antibody | anti-MGST3 antibody

MGST3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA233243	Rabbit	Human	Immunofluorescence, Western Blot, ELISA

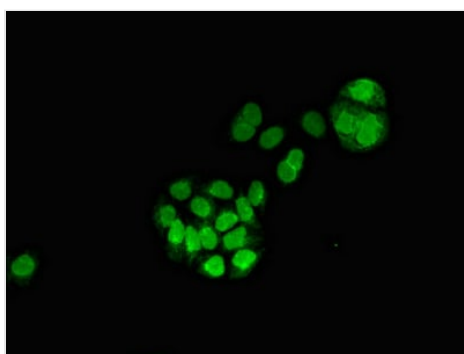
PRODUCT SYNONYMS

MGST3; Polyclonal Antibody; MGST3 Antibody; Microsomal glutathione S-transferase 3; Microsomal GST-3; Microsomal GST-III; anti-MGST3 antibody

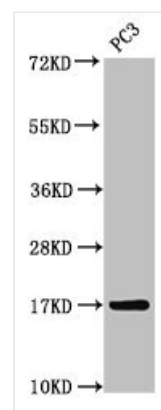
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	152
Applicable Applications for anti-MGST3 antibody	IF (Immunofluorescence), WB (Western Blot), ELISA
Immunogen	Recombinant Human Microsomal glutathione S-transferase 3 protein (30-70AA)
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 PC3 cells using AAA233243 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)


WB (Western Blot)

Western BlotPositive WB detected in: PC3 whole cell lysateAll lanes: MGST3 antibody at 3.5ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 17 KDaObserved band size: 17 KDa

ADDITIONAL INFORMATION

Related Product Information for anti-MGST3 antibody	Also functions as a glutathione peroxidase.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4758714
NCBI GeneID	4259
NCBI Accession #	NP_004519.1
NCBI GenBank Nucleotide #	NM_004528.3
UniProt Accession #	O14880; Q6ICN4; B2R592
Molecular Weight	16,516 Da
NCBI Official Full Name	microsomal glutathione S-transferase 3
NCBI Official Synonym Full Names	microsomal glutathione S-transferase 3
NCBI Official Symbol	MGST3
NCBI Official Synonym Symbols	GST-III
NCBI Protein Information	microsomal glutathione S-transferase 3
UniProt Protein Name	Microsomal glutathione S-transferase 3
UniProt Gene Name	MGST3
UniProt Synonym Gene Names	Microsomal GST-3

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/mgst3-antibody-immunofluorescence-western-blot-elisa/233243>