

MGST1 Rabbit mAb

Catalog # AP74846

Product Information

Application	WB, IHC-P
Primary Accession	P10620
Reactivity	Human, Rat
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	17599

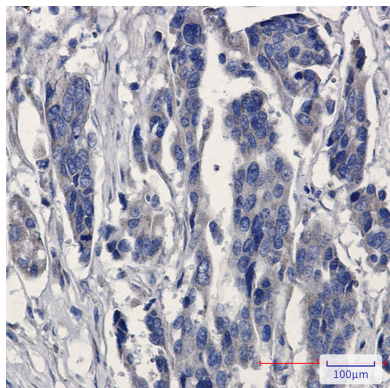
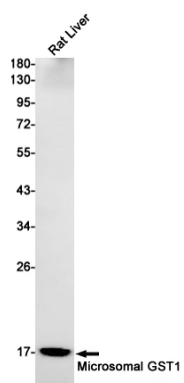
Additional Information

Gene ID	4257
Other Names	MGST1
Dilution	WB~~1/500-1/1000 IHC-P~~N/A
Format	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Protein Information

Name	MGST1
Synonyms	GST12, MGST
Function	Conjugation of reduced glutathione to a wide number of exogenous and endogenous hydrophobic electrophiles.
Cellular Location	Endoplasmic reticulum membrane {ECO:0000250 UniProtKB:P08011}; Multi-pass membrane protein. Mitochondrion outer membrane {ECO:0000250 UniProtKB:P08011}
Tissue Location	Highly expressed in liver.

Images



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.