

MGST1 Rabbit mAb

Catalog No: #52026

Package Size: #52026-1 50ul #52026-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

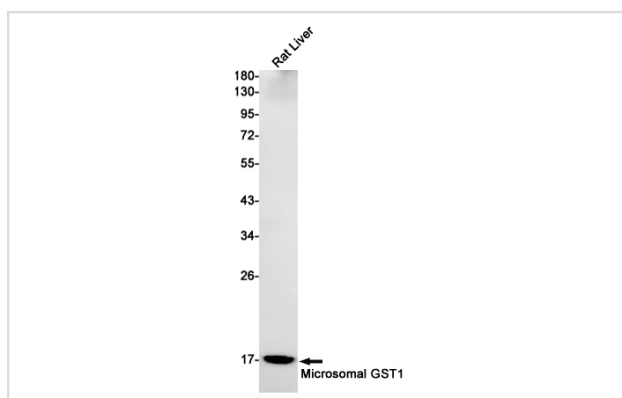
Description

Product Name	MGST1 Rabbit mAb
Host Species	Recombinant Rabbit
Clonality	Monoclonal antibody
Clone No.	S06-1E9
Isotype	Rabbit IgG
Purification	Affinity Purified
Applications	WB IHC
Species Reactivity	Human,Mouse,Rat
Immunogen Description	A synthetic peptide of human Microsomal Glutathione S-transferase 1
Conjugates	Unconjugated
Modification	Unmodification
Other Names	Microsomal GST-I
Accession No.	Swiss-Prot:P10620GenelD:4257
Uniprot	P10620
GenelD	4257
Calculated MW	Calculated MW: 18 kDa; Observed MW: 18 kDa
Concentration	0.3 mg/ml
Formulation	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.

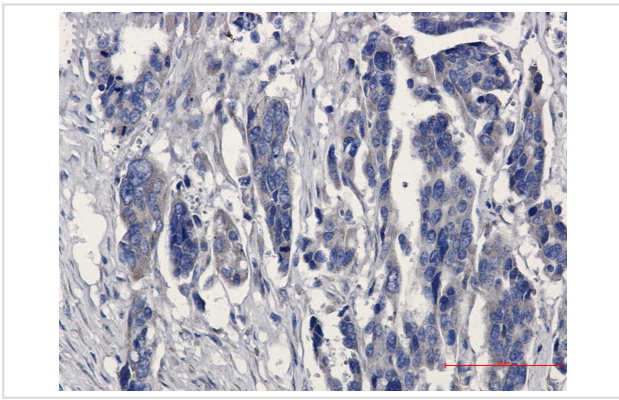
Application Details

WB: 1/1000-1/5000; IHC: 1/20-1/50;

Images



Western blot detection of Microsomal GST1 in Rat Liver cell lysates using Microsomal GST1 Rabbit mAb(1:1000 diluted).Predicted band size:18kDa.Observed band size:18kDa.



Immunohistochemistry of Microsomal Glutathione S-transferase 1 in paraffin-embedded Human Cholangiocarcinoma using Microsomal Glutathione S-transferase 1 Rabbit mAb at dilution 1/20

Background

Swiss-Prot Acc.P10620. Conjugation of reduced glutathione to a wide number of exogenous and endogenous hydrophobic electrophiles. Has a wide substrate specificity.

Note: This product is for in vitro research use only