

Product Name: MGST1 Rabbit Monoclonal Antibody
Catalog #: AMRe01437



Summary

Production Name	MGST1 Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IHC-P
Reactivity	Human,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purification

Immunogen

Gene Name	MGST1
Alternative Names	Microsomal GST-I
Gene ID	4257
SwissProt ID	P10620.

Application

Dilution Ratio	WB: 1:500-1:1000 IHC: 1:50-1:100
Molecular Weight	Calculated MW: 18 kDa; Observed MW: 18 kDa

Background

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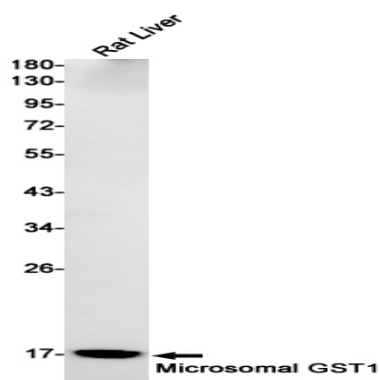


Conjugation of reduced glutathione to a wide number of exogenous and endogenous hydrophobic electrophiles.

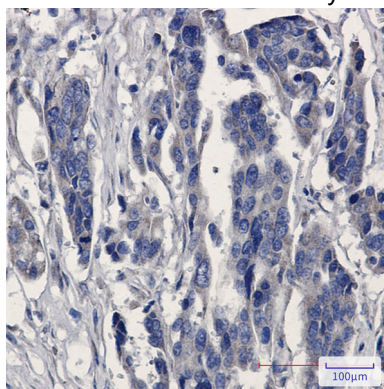
Research Area

Cell Biology

Image Data



Western blot analysis of Microsomal GST1 in rat Liver lysates using MGST1 antibody.



Immunohistochemistry analysis of paraffin-embedded Human Cholangiocarcinoma using Microsomal Glutathione S-transferase 1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.