

## MGST1 RABBIT MAB

**Cat.#:** N261580

**Product Name:** Anti-MGST1 Rabbit Monoclonal Antibody

**Synonyms:** Microsomal GST-I

**UNIPROT ID:** P10620

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

**Immunogen:** A synthetic peptide of human Microsomal Glutathione S-transferase 1

**Applications:** WB,IHC-P

**Recommended Dilutions:** WB: 1/500-1/1000 IHC: 1/50-1/100

**Host Species:** Rabbit

**Clonality:** Rabbit Monoclonal

**Clone ID:** R06-1E9

**MW:** Calculated MW: 18 kDa; Observed MW: 18 kDa

**Isotype:** IgG

**Purification:** Affinity Purified

**Species Reactivity:** Human,Rat

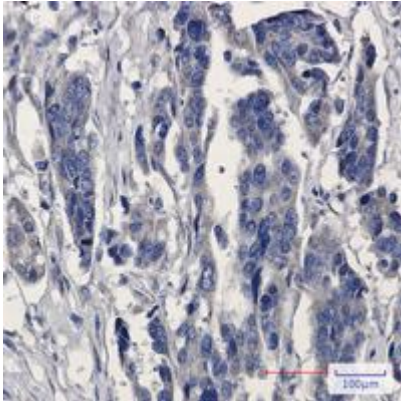
**Conjugation:** Unconjugated

**Modification:** Unmodified

**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

**Research Areas:** Cell Biology

**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing



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



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