

Product Name: GSTO1 Rabbit Monoclonal Antibody

Catalog #: AMRe84460

For research use only.

Summary

Description Recombinant rabbit monoclonal antibody

Host Rabbit

Application WB,IHC,ICC/IF,ICC

Reactivity Human,Rat
Conjugation Unconjugated
Modification Unmodified

Isotype IgG

Clonality Monoclonal
Form Liquid

Concentration

Storage Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.

Shipping Ice bags

Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% **Buffer**

glycerol.

Purification Affinity Purification

Application

Dilution Ratio WB 1:1000-1:2000,IHC 1:100-1:200,ICC/IF 1:50-1:200,ICC 1:50-1:200

Molecular Weight 28 kDa

Antigen Information

Gene Name GSTO1

Alternative Names GSTO1 1; Gsto1; GSTTLp28; GSTX; Gtsttl; p28; SPG-R;;Glutathione S transferase omega 1

Gene ID

SwissProt ID P78417

Immunogen A synthesized peptide derived from human Glutathione S transferase omega 1

Background

Exhibits glutathione-dependent thiol transferase and dehydroascorbate reductase activities. Has S-(phenacyl)glutathione reductase activity. Has also glutathione S-transferase activity. Participates in the biotransformation of inorganic arsenic and

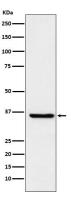
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reduces monomethylarsonic acid (MMA) and dimethylarsonic acid.

Research Area

Image Data



Western blot analysis of glutathione S transferase Omega 1 expression in HepG2 cell lysate.

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