

**GSTO1 Rabbit mAb**  
Catalog # AP78100**Specification**

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**GSTO1 Rabbit mAb - Product Information**

Application	<b>WB</b>
Primary Accession	<a href="#">P78417</a>
Reactivity	<b>Human, Rat</b>
Host	<b>Rabbit</b>
Clonality	<b>Monoclonal Antibody</b>
Calculated MW	<b>27566</b>

**GSTO1 Rabbit mAb - Additional Information****Gene ID** 9446**Other Names**  
GSTO1**Dilution**  
WB~~1/500-1/1000**Format**  
Liquid**GSTO1 Rabbit mAb - Protein Information****Name** GSTO1**Synonyms** GSTTLP28**Function**

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 reduces monomethylarsonic acid (MMA) and dimethylarsonic acid.

**Cellular Location**  
Cytoplasm, cytosol.**Tissue Location**

Ubiquitous. Highest expression in liver, pancreas, skeletal muscle, spleen, thymus, colon, blood leukocyte and heart. Lowest expression in brain, placenta and lung.

**GSTO1 Rabbit mAb - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

#### **GSTO1 Rabbit mAb - Images**

