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GSTO2 Antibody (Center) Blocking peptide
Synthetic peptide
Catalog # BP5840c

Specification

GSTO2 Antibody (Center) Blocking peptide - Product Information

Primary Accession	Q9H4Y5
Other Accession	NP_899062.1, NP_001177942.1, NP_001177943.1, NP_001177944.1

GSTO2 Antibody (Center) Blocking peptide - Additional Information

Gene ID 119391

Other Names
Glutathione S-transferase omega-2, GSTO-2, Glutathione S-transferase omega 2-2, GSTO 2-2, Glutathione-dependent dehydroascorbate reductase, Monomethylarsonic acid reductase, MMA(V) reductase, GSTO2

Format
Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage
Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions
This product is for research use only. Not for use in diagnostic or therapeutic procedures.

GSTO2 Antibody (Center) Blocking peptide - Protein Information

Name GSTO2

Function
Exhibits glutathione-dependent thiol transferase activity. Has high dehydroascorbate reductase activity and may contribute to the recycling of ascorbic acid. Participates in the biotransformation of inorganic arsenic and reduces monomethylarsonic acid (MMA).

Tissue Location
Expressed in a range of tissues, including the liver, kidney, skeletal muscle and prostate. Strongest expression in the testis.

GSTO2 Antibody (Center) Blocking peptide - Protocols

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

- Blocking Peptides

GSTO2 Antibody (Center) Blocking peptide - Images