

GSTO1

Reactivity: Human

Tested applications: WB IHC FC

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:100 FC 1:20 - 1:50

Calculated MW: 28kDa

Observed MW: Refer to Figures

Immunogen:

A synthetic peptide of human GSTO1

Storage Buffer:

Store at 4. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

GSTO1; DKFZp686H13163; GSTTLp28; P28 ;

Catalog #: A1037

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 9446

Isotype: IgG

Swiss Prot: P78417

Purity: Affinity purification

For research use only.

Background:

The protein encoded by this gene is an omega class glutathione S-transferase (GST) with glutathione-dependent thiol transferase and dehydroascorbate reductase activities. GSTs are involved in the metabolism of xenobiotics and carcinogens. The encoded protein acts as a homodimer and is found in the cytoplasm. Three transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2010]

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