

GSTO1

Reactivity:Human

Tested applications:WB IHC FC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:100 FC1:20 - 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]

To place an order, please [Click HERE](#).