

Product Data Sheet

Anti-GSTO2 Antibody

Catalog # Source Reactivity Applications

CQA1268 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to GSTO2

Immunogen Recombinant full length protein of human GSTO2

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of GSTO2 protein.

Clonality Polyclonal

Conjugation

Form Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,

and 0.01% sodium azide.

Dilution WB (1/500 - 1/2000)

Gene Symbol GSTO2

Alternative 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

Entrez Gene 119391 (Human); 68214 (Mouse); 309465 (Rat)

SwissProt Q9H4Y5 (Human); Q8K2Q2 (Mouse); Q6AXV9 (Rat)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

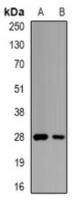
COHESION BIOSCIENCES LIMITED

WEB ORDER SUPPORT CUSTOM
www.cohesionbio.com order@cohesionbio.com techsupport@cohesionbio.com custom@cohesionbio.com





Product Data Sheet



Western blot analysis of GSTO2 expression in mouse pancreas (A), rat testis (B) whole cell lysates. (Predicted band size: 28 kD; Observed band size: 28 kD)

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

COHESION BIOSCIENCES LIMITED