

Anti-GGT1 antibody (21-70 aa) (STJ96631)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Glutathione hydrolase 1 proenzyme (21-70 aa) is suitable for use in Western Blot,

Description Immunohistochemistry, Immunofluorescence and ELISA research applications.

Applications WB/IHC/IF/ELISA

Host/Source Rabbit

Reactivity Human/Rat/Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range WB 1:500-1:2000

IHC-P 1:100-300 ELISA 1:20000 IF 1:50-200

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 2678 Gene Symbol GGT1

Uniprot ID GGT1_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the N-terminal region of human GGT1 at the amino acid range 21-70

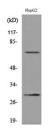
Immunogen 21-70 aa

Region

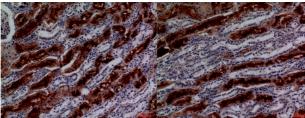
Specificity Immunogen

GGT1 Polyclonal Antibody detects endogenous levels of GGT1 protein.

Sequence



Western blot analysis of lysate from HepG2 cells, using GGT1 Antibody.



Immunohistochemical analysis of paraffin-e human-kidney, antibody was diluted at 1:100

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100 70 55 40 35 25

Western blot analysis of HepG2 cells using GGT1 Polyclonal Antibody.. Secondary antibody was diluted at 1:20000