

GSTA1 antibody

Cat. No. GTX108012

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse

Package
100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000-1:10000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW	26 kDa. (Note)
Product Note	Based on sequence homology, this antibody may cross react with other GSTA family members.

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 10% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	6 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein corresponding to human GSTA1
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

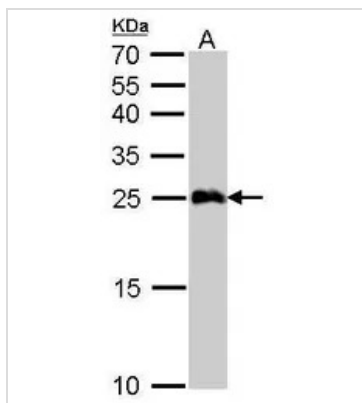


For full product information, images and publications, please visit our [website](#).

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

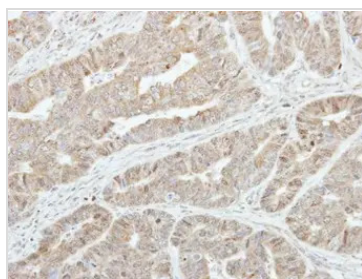
DATA IMAGES

GTX108012 WB Image

GSTA1 antibody detects GSTA1 protein by Western blot analysis.

A. 50 µg mouse liver lysate/extract

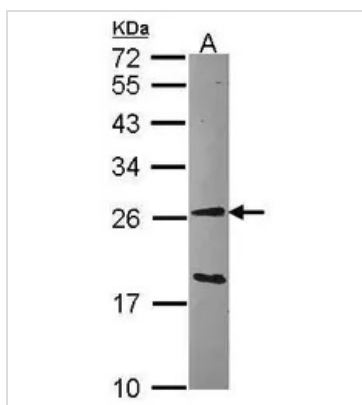
12 % SDS-PAGE

GSTA1 antibody (GTX108012) dilution: 1:5000


GTX108012 IHC-P Image

Immunohistochemical analysis of paraffin-embedded human colon carcinoma, using GSTA1(GTX108012) antibody at 1:250 dilution.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min


GTX108012 WB Image

Sample (30 ug of whole cell lysate)

A: Hep G2 (GTX27900)

12% SDS PAGE

GSTA1 antibody

GTX108012 diluted at 1:1000



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