

GSTA5 Antibody (Center)
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP22214c**Specification**

GSTA5 Antibody (Center) - Product Information

Application	WB,E
Primary Accession	Q7RTV2
Reactivity	Human
Host	Rabbit
Clonality	polyclonal
Isotype	Rabbit IgG
Calculated MW	25722
Antigen Region	115-146

GSTA5 Antibody (Center) - Additional Information**Gene ID** 221357**Other Names**

Glutathione S-transferase A5, 2.5.1.18, GST class-alpha member 5, Glutathione S-transferase A5-5, GSTA5

Target/Specificity

This GSTA5 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 115-146 amino acids from the Central region of human GSTA5.

Dilution

WB~~1:2000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

GSTA5 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

GSTA5 Antibody (Center) - Protein Information**Name** GSTA5**Cellular Location**

Cytoplasm.

Tissue Location

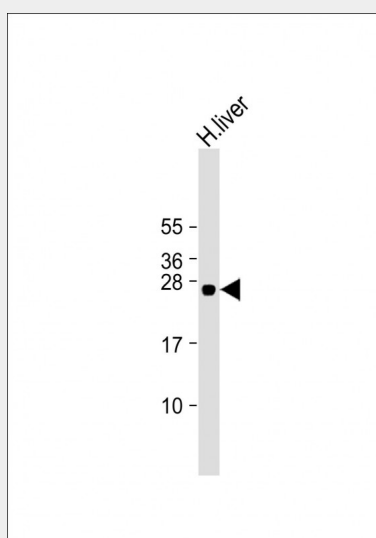
Expression not detected.

GSTA5 Antibody (Center) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

GSTA5 Antibody (Center) - Images



Anti-GSTA5 Antibody (Center) at 1:2000 dilution + human liver lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 26 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

GSTA5 Antibody (Center) - References

Mungall A.J., et al. Nature 425:805-811(2003).
Morel F., et al. Pharmacogenetics 12:277-286(2002).
Singh S.P., et al. Biochim. Biophys. Acta 1800:16-22(2010).