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Datasheet for ABIN7253617

anti-GSTCD antibody

2 Images

Overview

Quantity:	200 µL
Target:	GSTCD
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GSTCD antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	Fusion protein of human GSTCD
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Antigen affinity purification

Target Details

Target:	GSTCD
Alternative Name:	GSTCD (GSTCD Products)
Background:	GSTCD (Glutathione S-Transferase C-Terminal Domain Containing) is a Protein Coding gene. Among its related pathways are Cytochrome P450 - arranged by substrate type. Gene Ontology (GO) annotations related to this gene include methyltransferase activity and rRNA methyltransferase activity.

Target Details

Molecular Weight: Observed_MW: Refer to figures
Calculated_MW: 71 kDa

UniProt: [Q8NEC7](#)

Application Details

Application Notes: WB 1:500-1:2000, IHC 1:70-1:350, ELISA 1:5000-1:10000

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1.26 mg/mL

Buffer: PBS with 0.05 % Sodium azide and 40 % Glycerol, pH 7.4

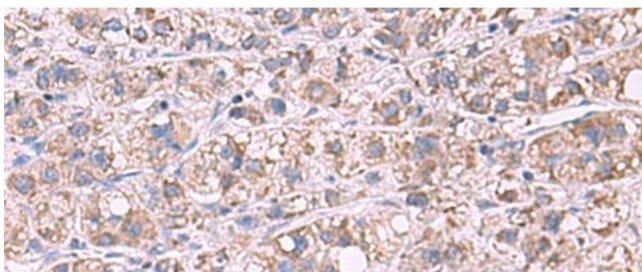
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

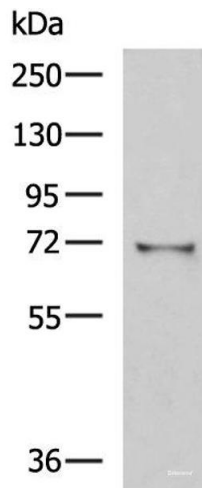
Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.

Images



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemistry of paraffin-embedded Human liver cancer tissue using GSTCD Polyclonal Antibody at dilution of 1:70(x200)



Western Blotting

Image 2. Western blot analysis of Mouse kidney tissue lysate using GSTCD Polyclonal Antibody at dilution of 1:1000