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Datasheet for ABIN7150673
anti-TGDS antibody (AA 143-305)

3 Images

Overview

| | |
|----------------------|--|
| Quantity: | 100 µg |
| Target: | TGDS |
| Binding Specificity: | AA 143-305 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This TGDS antibody is un-conjugated |
| Application: | ELISA, Western Blotting (WB), Immunohistochemistry (IHC) |

Product Details

| | |
|-------------------|--|
| Immunogen: | Recombinant Human dTDP-D-glucose 4,6-dehydratase protein (143-305AA) |
| Isotype: | IgG |
| Cross-Reactivity: | Human, Rat |
| Purification: | >95%, Protein G purified |

Target Details

| | |
|-------------------|---|
| Target: | TGDS |
| Alternative Name: | TGDS (TGDS Products) |
| Background: | 6-dehydratase antibody, dTDP D glucose 4,6 dehydratase antibody, dTDP-D-glucose 4 antibody, Growth inhibiting protein 21 antibody, SDR2E1 antibody, TDP glucose 4,6 dehydratase antibody, |

Target Details

TDPGD antibody, TGDS antibody, TGDS_HUMAN antibody

UniProt: [O95455](#)

Application Details

Application Notes: Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

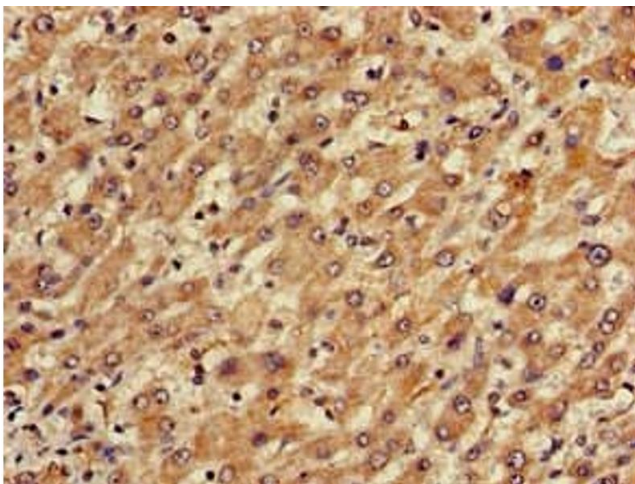
Preservative: ProClin

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

Storage: -20 °C,-80 °C

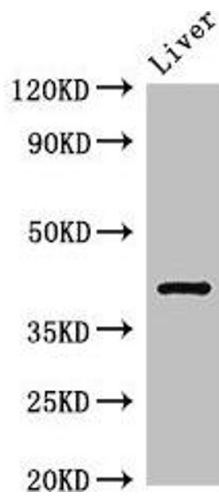
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



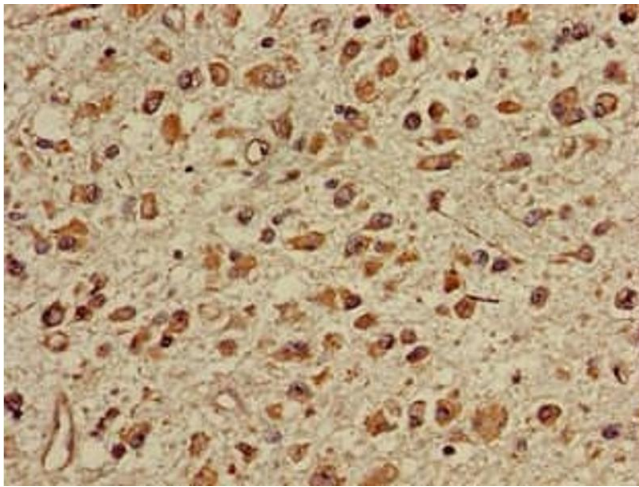
Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human liver cancer using ABIN7150673 at dilution of 1:100



Western Blotting

Image 2. Western Blot Positive WB detected in: Rat liver tissue All lanes: TGDS antibody at 3 µg/mL Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 41 kDa Observed band size: 41 kDa



Immunohistochemistry

Image 3. Immunohistochemistry of paraffin-embedded human glioma using ABIN7150673 at dilution of 1:100