

## **Product datasheet for TA387993**

**GLCE Rabbit Polyclonal Antibody** 

## **Product data:**

**Product Type:** Primary Antibodies

**Applications:** IHC, WB

Recommended Dilution: Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200

**Reactivity:** Mouse, Rat, Human

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Human D-glucuronyl C5-epimerase protein (29-617AA)

**Formulation:** Preservative: 0.03% Proclin 300

Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

**Concentration:** lot specific

**Purification:** >95%, Protein G purified

**Conjugation:** Unconjugated

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

**Stability:** 1 year from dispatch.

Database Link: 094923

**Background:** Converts D-glucuronic acid residues adjacent to N-sulfate sugar residues to L-iduronic acid

residues, both in maturing heparan sulfate (HS) and heparin chains. This is important for

further modifications that determine the specificity of interactions between these

glycosaminoglycans and proteins.



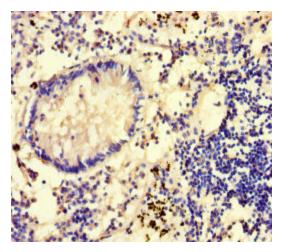
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

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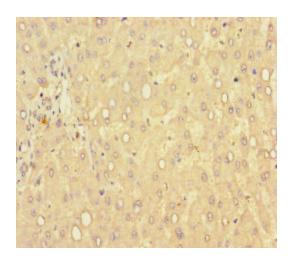
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## **Product images:**

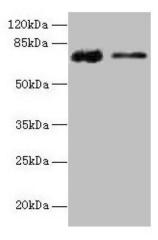


Immunohistochemistry of paraffin-embedded human appendix tissue using TA387993 at dilution of 1:100



Immunohistochemistry of paraffin-embedded human liver tissue using TA387993 at dilution of 1:100





Western blot All lanes: GLCE antibody at 12µg/ml Lane 1: Rat liver tissue Lane 2: Mouse kidney tissue Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 71 kDa Observed band size: 71 kDa