GLCE Antibody

PACO27013

Description

This GLCE Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	PACO27013
Contents:	50µg Bradford Reagent: 1 vial (2ml)
Category:	-
Synonyms:	GLCE antibody, KIAA0836 antibody, D-glucuronyl C5-epimerase antibody, EC 5.1.3.17 antibody, Heparan sulfate C5-epimerase antibody, Hsepi antibody, Heparin/heparan sulfate:glucuronic acid C5-epimerase antibody, Heparosan-N-sulfate-glucuronate 5-epimerase antibody
Clone:	Polyclonal
Applications:	ELISA WB IHC
Conjugation:	Non-conjugated
Reactivity:	Human, Mouse, Rat

Antibody Data

Isotype:	IgG
Uniprot:	O94923
Host Species:	Rabbit
Purification:	>95%, Protein G purified
Immunogen:	Recombinant Human D-glucuronyl C5-epimerase protein (29-617AA)
Immunogen Species:	Homo sapiens (Human)
Buffer:	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Form:	Liquid

Preparation & Storage

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

Store Bradford Reagent at Room Temperature for 1 Year.

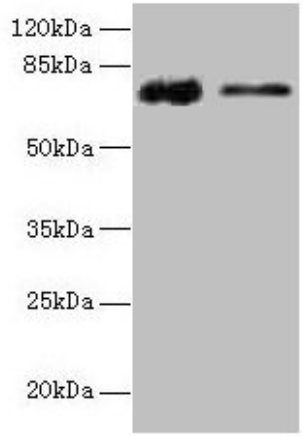
Recommended Dilutions:

Application	Recommended Dilution
WB	1:1000-1:5000
IHC	1:20-1:200

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit https://www.assaygenie.com/bradford-protein-assay-protocol/ to view the full protocol

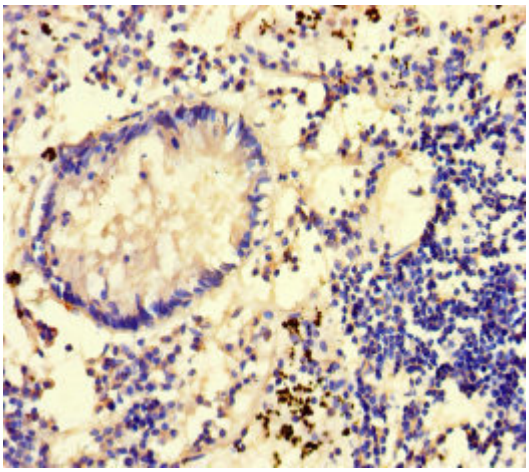
Validation Data

Image

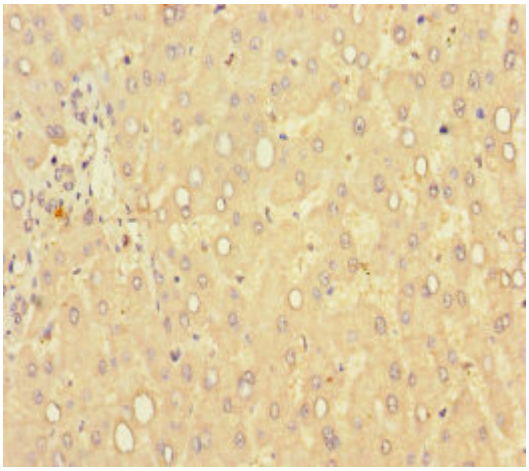


Description

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



Immunohistochemistry of paraffin-embedded human appendix tissue using PACO27013 at dilution of 1:100



Immunohistochemistry of paraffin-embedded human liver tissue using PACO27013 at dilution of 1:100