



Datasheet for ABIN7072865
anti-PGLS antibody



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1 Image

Overview

Quantity:	100 µL
Target:	PGLS
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PGLS antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant protein corresponding to Mouse PGLS
Cross-Reactivity:	Human, Rat
Purification:	Affinity purification

Target Details

Target:	PGLS
Alternative Name:	PGLS (PGLS Products)
Background:	PGLS belongs to the glucosamine/galactosamine-6-phosphate isomerase family, 6-phosphogluconolactonase subfamily. It is implicated in the hydrolysis of 6-phosphogluconolactone to 6-phosphogluconate.
Molecular Weight:	27 kDa

Target Details

Gene ID: 66171

NCBI Accession: [NP_001281198](#)

UniProt: [Q9CQ60](#)

Application Details

Application Notes: WB (H,M,R) 1:500-1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

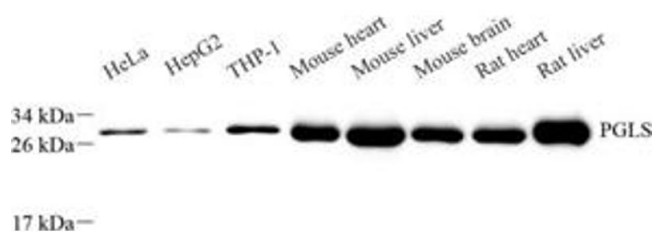
Buffer: PBS, pH 7.4, 0.02 % sodium azide

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

Images



Western Blotting

Image 1. Western blot analysis of PGLS (ABIN7072865) at dilution of 1: 500