Datasheet for ABIN7120601

anti-UGP2 antibody

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Overview

Quantity:	100 µg
Target:	UGP2
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UGP2 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	UDP-glucose pyrophosphorylase 2
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	UGP2
Alternative Name:	UGP2 (UGP2 Products)
Background:	Synonyms:PHC379, UDP glucose pyrophosphorylase, UDPG, UDPGP, UDPGP2, UGP1, UGP2, UGPase, UGPP2 Background:Plays a central role as a glucosyl donor in cellular metabolic pathways.

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Target Details

Molecular Weight:	56 kDa
Gene ID:	7360
UniProt:	Q16851
Pathways:	Cellular Glucan Metabolic Process

Application Details

Application Notes:	WB: 1:200-1:2000, IHC: 1:20-1:200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
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:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months

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