

DATASHEET

PDZK1IP1 Rabbit Monoclonal Antibody(C1982)

CAT. NO. AMA01594

KEY FEATURES

Target	PDZK1IP1	Source / Host	Rabbit
Reactivity	Human	Clonality	Monoclonal
Applications	WB, IP	Conjugation	Unconjugated
Form / Buffer	Liquid in PBS, pH 7.3, 50% glycerol, 0.05% BSA, and 0.05% Proclin300.	Storage	at-20°C

BACKGROUND

Auxiliary protein of electrogenic Na(+)-coupled sugar symporter SLC5A2/SGLT2 and SLC5A1/SGLT1 -coupled sugar symporter SLC5A2/SGLT2 and SLC5A1/SGLT1 . Essential for the transporter activity of SLC5A2/SGLT2 but not SLC5A1/SGLT1 .

APPLICATION

To ensure optimal assay performance, AREX recommends conducting reagent titration tailored to each testing system for optimal detection results.

WB	1:500 - 1:1000
IP	1:10 - 1:50

*Results are sample-specific. Please refer to your local assay conditions and test parameters for reference.

PRODUCT OVERVIEW

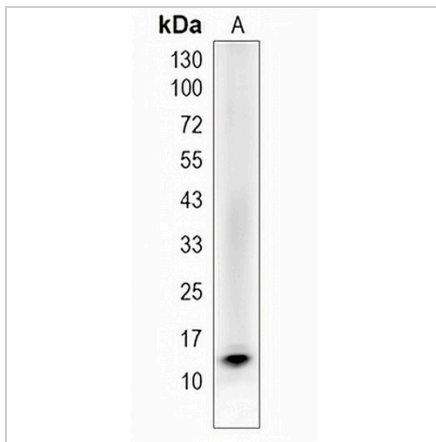
Description	Recombinant rabbit monoclonal antibody to PDZK1IP1
Specificity	Recognizes endogenous levels of PDZK1IP1 protein
Antibody Type	Primary antibody, Recombinant
Immunogen	Recombinant fusion protein of human PDZK1IP1. The exact sequence is proprietary.
Purification	The antibody was purified by immunogen affinity chromatography.
Molecular Weight	Predicted: 12 kD; Observed: 13 kD
Form/Buffer	Liquid in PBS, pH 7.3, 50% glycerol, 0.05% BSA, and 0.05% Proclin300.
Alternative Names	MAP17; PDZK1-interacting protein 1; 17 kDa membrane-associated protein; Protein DD96
Gene Symbol	PDZK1IP1
Entrez Gene	10158(Human)
SwissProt	Q13113(Human)

*AREX continuously optimizes our products. Webpage content may not reflect the latest updates. For inquiries, please contact info@arexbio.com or your local distributor.

*Clone Number, Reactivity, Source/Host and Clonality can be found in the product name and Key Features section above.

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DATA

Western blot analysis of PDZK1IP1 expression in HepG2 (A) whole cell lysates. (Predicted band size: 12 kD; Observed band size: 13 kD)

STORAGE

Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

NOTE

For Research Use Only. Not for diagnostic, therapeutics, prophylactic or in vivo use.