

Anti-AQP1 Polyclonal Antibody

Summary

Catalog No.	PHD85601
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Human, Mouse, Rat
Immunogen	E. coli - derived recombinant Human AQP1 (Val201-Lys269).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	Aquaporin-CHIP,Urine water channel,AQP-1,Aquaporin- 1,AQP1,CHIP28,Water channel protein for red blood cells and kidney proximal tubule
Purification	Purified by antigen affinity column.
Accession	P29972
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Note	For research use only.

Data Image



🍸 AntibodySystem

Recombinant Proteins & Antibodies

250 odysystem 100 odysystem artop ysystem 50 a 40 tem antibody 25 odysystem antil

WESTERN BLOT

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with AQP1 antibody (PHD85601) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 35 kDa Observed MW: 35 kDa





