

For Research Use Only

DZIP1L Polyclonal antibody

Catalog Number: 17274-1-AP

1 Publications



Basic Information

Catalog Number:

17274-1-AP

Size:

150ul, Concentration: 500 ug/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG11034

GenBank Accession Number:

BC033308

GeneID (NCBI):

199221

UNIPROT ID:

Q8IYY4

Full Name:

DAZ interacting protein 1-like

Calculated MW:

767 aa, 87 kDa

Observed MW:

87 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:1000-1:4000

Applications

Tested Applications:

WB, ELISA

Cited Applications:

IF

Species Specificity:

human, mouse

Cited Species:

human

Positive Controls:

WB : HEK-293T cells, HeLa cells, NIH/3T3 cells

Background Information

DZIP1L, or DAZ interacting zinc finger protein 1-like, is a protein implicated in autosomal recessive polycystic kidney disease (ARPKD). DZIP1L has been shown to localize to centrioles and at the distal end of basal bodies, interacting with septin2, a protein that maintains the periciliary diffusion barrier at the ciliary transition zone (PMID: 28530676).

Notable Publications

Author	Pubmed ID	Journal	Application
Huicheng Chen	38634253	Adv Sci (Weinh)	IF

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

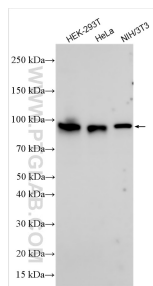
For technical support and original validation data for this product please contact:

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 17274-1-AP (DZIP1L antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.