

For Research Use Only

DZIP1L Polyclonal antibody, PBS Only

Catalog Number:17274-1-PBS



Basic Information

Catalog Number:

17274-1-PBS

Size:

100ug, Concentration: 1 mg/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

Applications

Tested Applications:

WB, IHC, Indirect ELISA

Species Specificity:

human, mouse

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).

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS only, pH7.3

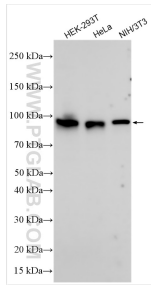
For technical support and original validation data for this product please contact:

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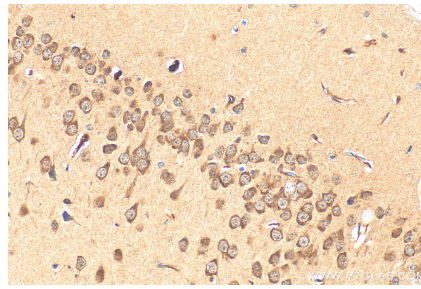
E: proteintech@ptglab.com
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Selected Validation Data



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. This data was developed using the same antibody clone with 17274-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded mouse brain tissue slide using 17274-1-AP (DZIP1L antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 17274-1-PBS in a different storage buffer formulation.