### For Research Use Only

# PKD2L1 Polyclonal antibody

Catalog Number: 13117-2-AP

Featured Product

2 Publications



**Purification Method:** 

WB 1:500-1:1000

Antigen affinity purification

Recommended Dilutions:

**Basic Information** 

Catalog Number: 13117-2-AP Size: 500 μg/ml

Source: Rabbit Isotype:

Immunogen Catalog Number:

AG3807

GeneID (NCBI): 9033

BC025665

GenBank Accession Number:

**UNIPROT ID:** Q9P0L9 Full Name:

polycystic kidney disease 2-like 1

Calculated MW: 805 aa, 92 kDa Observed MW: 75-85 kDa, 92 kDa

**Applications** 

**Tested Applications:** 

WB, ELISA

Cited Applications:

WB, IF

Species Specificity: human, mouse, rat **Cited Species:** mouse

Positive Controls:

WB: human liver tissue,

# **Background Information**

#### **Notable Publications**

Author	Pubmed ID	Journal	Application
Liang Cao	36159391	Front Cell Neurosci	WB,IF
Emily Johnson	36691620	iScience	IF

Storage

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

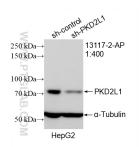
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

## Selected Validation Data



human liver tissue were subjected to SDS PAGE followed by western blot with 13117-2-AP (PKD2L1 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



WB result of PKD2L1 antibody (13117-2-AP; 1:400; incubated at room temperature for 1.5 hours) with sh-Control and sh-PKD2L1 transfected HepG2 cells.