

For Research Use Only

PKD2L1 Recombinant antibody

Catalog Number: 86062-2-RR



Basic Information

Catalog Number:

86062-2-RR

Concentration:

1000 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG3807

GenBank Accession Number:

BC025665

GeneID (NCBI):

9033

UNIPROT ID:

Q9POL9

Full Name:

polycystic kidney disease 2-like 1

Calculated MW:

805 aa, 92 kDa

Observed MW:

85-90 kDa

Purification Method:

Protein A purification

CloneNo.:

250486A10

Recommended Dilutions:

WB: 1:5000-1:50000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse

Positive Controls:

WB : A549 cells, HepG2 cells, mouse testis tissue, mouse brain tissue

Background Information

Storage

Storage:

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

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol, pH7.3

Aliquoting is unnecessary for -20°C storage

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

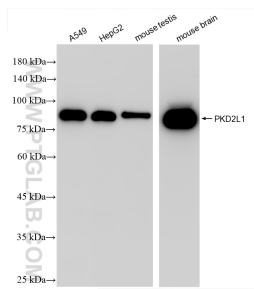
T: 4006900926

E: Proteintech-CN@ptglab.com

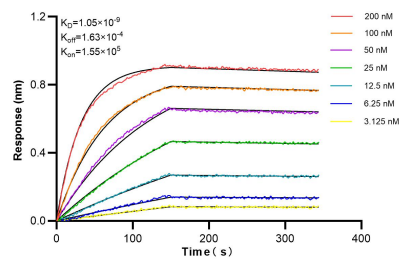
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 86062-2-RR (PKD2L1 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



Biolayer interferometry (BLI) kinetic assays of 86062-2-RR against Human PKD2L1 were performed. The affinity constant is 1.05 nM.