

For Research Use Only

PKP4 Polyclonal antibody

Catalog Number: 14062-1-AP



Basic Information

Catalog Number:

14062-1-AP

Size:

150ul, Concentration: 300 µg/ml by Nanodrop and 227 µg/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG5113

GenBank Accession Number:

BC050308

GeneID (NCBI):

8502

Full Name:

plakophilin 4

Calculated MW:

132 kDa

Observed MW:

125-140 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse, rat

Positive Controls:

WB: A431 cells, HepG2 cells

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 pH 7.3.

Aliquoting is unnecessary for -20°C storage

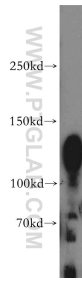
For technical support and original validation data for this product please contact:

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Selected Validation Data



A431 cells were subjected to SDS PAGE followed by western blot with 14062-1-AP (PKP4 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.