For Research Use Only

Claudin 16 Polyclonal antibody

Catalog Number: 27638-1-AP



Basic Information

Catalog Number: 27638-1-AP Size: 260 µg/ml Source: Rabbit

Isotype: IgG Immunogen Catalog Number:

AG26531

claudin 16

Calculated MW:
305 aa, 34 kDa

Observed MW:
34 kDa

GenBank Accession Number:

BC069682

10686

Q9Y5I7
Full Name:

GeneID (NCBI):

UNIPROT ID:

Purification Method: Antigen affinity purification Recommended Dilutions:

WB 1:1000-1:4000

Applications

Tested Applications:

WB, ELISA

Species Specificity: Human, Canine

Positive Controls

WB: A549 cells, HEK-293 cells, HepG2 cells, MDCK

cells

Background Information

Storage

Storage:

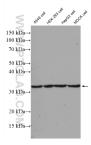
Store at -20°C. Stable for one year after shipment.

Storage Buffer

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

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



A549 cells, HEK-293 cells, HepG2 cells, and MDCK cells were subjected to SDS PAGE followed by western blot with 27638-1-AP (Claudin 16 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.