For Research Use Only

ASIC4 Polyclonal antibody

Catalog Number: 12003-1-AP 1 Publications



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

12003-1-AP

BC010439 GeneID (NCBI): Antigen affinity purification

Size:

55515

Recommended Dilutions: WB 1:500-1:1000

150ul , Concentration: 200 ug/ml by Nanodrop;

UNIPROT ID:

Rabbit

Q96FT7 Full Name:

Isotype:

amiloride-sensitive cation channel 4,

IgG

pituitary

Immunogen Catalog Number: AG2664

Calculated MW: 647 aa, 70 kDa

Observed MW:

70 kDa

Applications

Tested Applications:

Positive Controls:

WB, ELISA

WB: A375 cells,

Cited Applications:

Species Specificity: human, mouse, rat

Cited Species:

human

Notable Publications

Author **Pubmed ID** 33824228 Jingyu Ding

Journal

Application

WB Aging (Albany NY)

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

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



A375 cells were subjected to SDS PAGE followed by western blot with 12003-1-AP (ASIC4 antibody) at dilution of 1:400 incubated at room temperature for 1.5 hours.