For Research Use Only

ASIC4 Polyclonal antibody

Catalog Number: 12003-1-AP

1 Publications



Purification Method:

WB 1:500-1:1000

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number: 12003-1-AP Size: 200 µg/ml

Source: Rabbit Isotype:

Immunogen Catalog Number:

Cace

AG2664

GenBank Accession Number:

BC010439 GeneID (NCBI): 55515 UNIPROT ID: Q96FT7

Full Name: amiloride-sensitive cation channel 4,

pituitary

Calculated MW: 647 aa, 70 kDa

Observed MW: 70 kDa

Applications

Tested Applications: WB, ELISA

Cited Applications:

WB

Species Specificity: human, mouse, rat Cited Species: human Positive Controls:

WB: A375 cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Jingyu Ding	33824228	Aging (Albany NY)	WB

Storage

Storage:

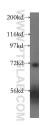
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

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

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



A375 cells were subjected to SDS PAGE followed by western blot with 12003-1-AP (ASIC 4 antibody) at dilution of 1:400 incubated at room temperature for 1.5 hours.