

For Research Use Only

ACY3 Monoclonal antibody, PBS Only

Catalog Number: 68711-1-PBS



Basic Information

Catalog Number:

68711-1-PBS

Size:

100ug, Concentration: 1 mg/ml by Nanodrop;

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG10234

GenBank Accession Number:

BC008689

GeneID (NCBI):

91703

UNIPROT ID:

Q96HD9

Full Name:

aspartoacylase (aminocyclase) 3

Calculated MW:

319 aa, 35 kDa

Observed MW:

35 kDa

Purification Method:

Protein G purification

CloneNo.:

1D7E2

Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

Human

Background Information

ACY3 is a 319 amino acid protein that deacetylates mercapturic acids in the proximal tubules of the kidney, where it is predominantly expressed.

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

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

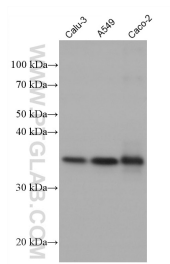
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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 68711-1-Ig (ACY3 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 68711-1-PBS in a different storage buffer formulation.