For Research Use Only

## ACY3 Monoclonal antibody, PBS Only

Catalog Number: 68711-1-PBS



**Basic Information** 

Catalog Number:

GenBank Accession Number:

Purification Method:

68711-1-PBS

BC008689 GeneID (NCBI):  $Protein\,G\,purification$ 

Size: 1 mg/ml

91703 UNIPROT ID: CloneNo.: 1D7E2

Source: Mouse

Q96HD9 Full Name:

Isotype: IgG1

aspartoacylase (aminocyclase) 3

Immunogen Catalog Number: AG10234

Calculated MW:

319 aa, 35 kDa Observed MW:

35 kDa

**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

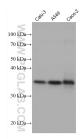
Storage:

Store at -80°C.

Storage Buffer:

PBS Only

## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 68711-1-lg (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.