

ACY3 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP54206

Specification

ACY3 Polyclonal Antibody - Product Information

Application IHC-P, IHC-F, IF Primary Accession O96HD9

Reactivity
Rost
Clonality
Calculated MW

Rat
Rabbit
Polyclonal
35241

ACY3 Polyclonal Antibody - Additional Information

Gene ID 91703

Other Names

N-acyl-aromatic-L-amino acid amidohydrolase (carboxylate-forming), 3.5.1.114, Acylase III, Aminoacylase-3, ACY-3, Aspartoacylase-2, Hepatitis C virus core-binding protein 1, HCBP1, HCV core-binding protein 1, ACY3, ASPA2

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

ACY3 Polyclonal Antibody - Protein Information

Name ACY3

Synonyms ASPA2

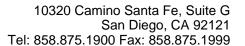
Function

Plays an important role in deacetylating mercapturic acids in kidney proximal tubules. Also acts on N-acetyl-aromatic amino acids (By similarity).

Cellular Location

Apical cell membrane; Peripheral membrane protein. Cytoplasm Note=Predominantly localized in the apical membrane of cells in the S1 segment. In the proximal straight tubules (S2 and S3 segments) is expressed diffusely throughout the cytoplasm

ACY3 Polyclonal Antibody - Protocols





Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

ACY3 Polyclonal Antibody - Images