

SLC27A3 Rabbit Polyclonal Antibody
Rabbit Polyclonal Antibody
Catalog # AP93289

Specification

SLC27A3 Rabbit Polyclonal Antibody - Product Information

Application	WB
Primary Accession	Q5K4L6
Reactivity	Human, Mouse
Clonality	Polyclonal
Calculated MW	75kD KDa

SLC27A3 Rabbit Polyclonal Antibody - Additional Information

Gene ID 11000

Other Names

SLC27A3 ACSVL3 FATP3 PSEC0067 UNQ367/PRO703

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.

Storage Conditions

-20°C

SLC27A3 Rabbit Polyclonal Antibody - Protein Information

Name SLC27A3 ([HGNC:10997](#))

Function

Mainly functions as an acyl-CoA ligase catalyzing the ATP- dependent formation of fatty acyl-CoA using LCFA and very-long-chain fatty acids (VLCFA) as substrates (PubMed:23936004). Can mediate the levels of long-chain fatty acids (LCFA) in the cell by facilitating their transport across membranes (By similarity).

Cellular Location

Mitochondrion membrane; Single-pass membrane protein

Tissue Location

Expressed in bronchial and bronchiolar epithelial cells (at protein level).

SLC27A3 Rabbit Polyclonal Antibody - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

SLC27A3 Rabbit Polyclonal Antibody - Images