

C2orf18 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP59387

Specification

C2orf18 Polyclonal Antibody - Product Information

Application IHC-P, IHC-F, IF, E

Primary Accession Q8N357

Reactivity Rat, Pig, Bovine

Host Rabbit
Clonality Polyclonal
Calculated MW 40214

C2orf18 Polyclonal Antibody - Additional Information

Gene ID 54978

Other Names

Solute carrier family 35 member F6, ANT2-binding protein, ANT2BP, Transport and Golgi organization 9 homolog, SLC35F6, C2orf18

Dilution

IHC-P~~N/A<br \> IHC-F~~N/A<br \> IF~~1:50~200<br \> E~~N/A

Format

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

Storage

Store at -20 $^{\circ}$ 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 $^{\circ}$ C.

C2orf18 Polyclonal Antibody - Protein Information

Name SLC35F6

Synonyms C2orf18

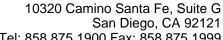
Function

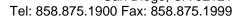
Involved in the maintenance of mitochondrial membrane potential in pancreatic ductal adenocarcinoma (PDAC) cells. Promotes pancreatic ductal adenocarcinoma (PDAC) cell growth. May play a role as a nucleotide-sugar transporter.

Cellular Location

Mitochondrion. Lysosome membrane; Multi-pass membrane protein

Tissue Location







Expressed in pancreatic ductal adenocarcinoma (PDAC) (at protein level). Strongly expressed in prostate and thyroid Weakly expressed in lung, heart, liver and kidney

C2orf18 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>
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

C2orf18 Polyclonal Antibody - Images