

**SLC25A35 Polyclonal Antibody**  
**Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP57939****Specification****SLC25A35 Polyclonal Antibody - Product Information**

Application	IHC-P, IHC-F, IF, ICC, E
Primary Accession	<a href="#">O3KQZ1</a>
Reactivity	Rat, Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	31 KDa
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human SLC25A35
Epitope Specificity	101-200/300
Isotype	IgG
<b>Purity</b>	
affinity purified by Protein A	
Buffer	<b>Preservative: 0.02% Proclin300,</b> <b>Constituents: 1% BSA, 0.01M PBS, pH7.4.</b>
SUBCELLULAR LOCATION	<b>Mitochondrion inner membrane; Multi-pass membrane protein.</b>
Important Note	<b>This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.</b>

**Background Descriptions**

SLC25A35 belongs to the SLC25 family of mitochondrial carrier proteins (Haitina et al., 2006 [PubMed 16949250]).[supplied by OMIM, Mar 2008]

**SLC25A35 Polyclonal Antibody - Additional Information**

**Gene ID** 399512

**Other Names**

Solute carrier family 25 member 35, SLC25A35

**Dilution**

IHC-P ~ ~ N/A  
IHC-F ~ ~ N/A  
IF ~ ~ 1:50 ~ 200  
ICC ~ ~ N/A  
E ~ ~ N/A

**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.

### **SLC25A35 Polyclonal Antibody - Protein Information**

**Name** SLC25A35

**Function**

Putative antiporter that exchanges dicarboxylates and sulfur oxoanions across the inner membrane of mitochondria.

**Cellular Location**

Mitochondrion inner membrane; Multi-pass membrane protein

### **SLC25A35 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](#)

### **SLC25A35 Polyclonal Antibody - Images**