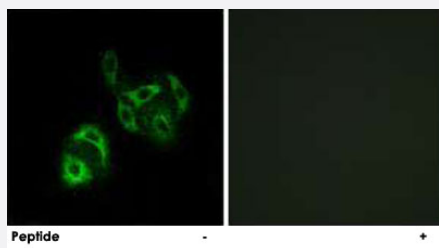


SLC27A4 polyclonal antibody

Catalog # PAB17757 Size 100 ug

Applications



Immunofluorescence

Immunofluorescence analysis of A-549 cells, using SLC27A4 polyclonal antibody (Cat # PAB17757).

Peptide "+" means "with peptide blocking".

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of SLC27A4.
Immunogen	A synthetic peptide corresponding to internal of human SLC27A4.
Host	Rabbit
Reactivity	Human, Mouse
Specificity	This antibody detects endogenous levels of total SLC27A4 protein.
Form	Liquid
Recommend Usage	Immunofluorescence (1:500-1:1000) ELISA (1:40000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4 (150mM NaCl, 0.02% sodium azide, 50% glycerol)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Immunofluorescence

Immunofluorescence analysis of A-549 cells, using SLC27A4 polyclonal antibody (Cat # PAB17757).
Peptide "+" means "with peptide blocking".

- Enzyme-linked Immunoabsorbent Assay

Gene Info — SLC27A4

Entrez GeneID	10999
Protein Accession#	Q6P1M0
Gene Name	SLC27A4
Gene Alias	ACSVL4, FATP4
Gene Description	solute carrier family 27 (fatty acid transporter), member 4
Omim ID	604194
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OTTHUMP00000022264 fatty acid transport protein 4

Pathway

- [PPAR signaling pathway](#)

Disease

- [Diabetes Mellitus](#)
- [Genetic Predisposition to Disease](#)
- [Hyperparathyroidism](#)