

SLC27A3 monoclonal antibody (M09), clone 3F7

Catalog # H00011000-M09

Size 100 ug

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant SLC27A3.
Immunogen	SLC27A3 (NP_077306, 635 a.a. ~ 730 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	GMAALVLRPPHALDLMQLYTHVSENLPYARPRFLRLQESLATTETFKQQKVRMANEGFDPSTLS DPLYVLDQAVGAYLPLTTARYSALLAGNLRI
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (84); Rat (84)
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- ELISA

Gene Info — SLC27A3

Entrez GeneID	11000
GeneBank Accession#	NM_024330

Protein Accession#	NP_077306
Gene Name	SLC27A3
Gene Alias	ACSVL3, FATP3, MGC4365, VLCS-3
Gene Description	solute carrier family 27 (fatty acid transporter), member 3
Omim ID	604193
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	fatty acid transport protein 3 solute carrier family 27 member 3

Publication Reference

- [Apigenin inhibits hepatoma cell growth through alteration of gene expression patterns.](#)

Cai J, Zhao XL, Liu AW, Nian H, Zhang SH.

Phytomedicine 2011 Mar; 18(5):366.

Application: WB-Ce, Human, Huh7 cells