

Recombinant Human SLC27A4

Catalog No: #GP12028



Package Size: #GP12028-1 100ug

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	Recombinant Human SLC27A4
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 70-237 amino acids of human SLC27A4
Target Name	solute carrier family 27 (fatty acid transporter), member 4
Other Names	IPS; FATP4; ACSVL4
Accession No.	Swissprot:Q6P1M0Gene Accession:BC009959
Uniprot	Q6P1M0
GeneID	10999;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene encodes a member of a family of fatty acid transport proteins, which are involved in translocation of long-chain fatty acids across the plasma membrane. This protein is expressed at high levels on the apical side of mature enterocytes in the small intestine, and appears to be the principal fatty acid transporter in enterocytes. Clinical studies suggest this gene as a candidate gene for the insulin resistance syndrome. Mutations in this gene have been associated with ichthyosis prematurity syndrome.?

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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