

LIPE

Reactivity: Human

Tested applications: WB IHC FC

Recommended Dilution: WB 1:500 - 1:1000 IHC 1:50 - 1:100 FC 1:20 - 1:50

Calculated MW: 117kDa

Observed MW: Refer to Figures

Immunogen:

A synthetic peptide of human LIPE

Storage Buffer:

Store at 4. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

HSL; LHS;

Catalog #: A0814

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 3991

Isotype: IgG

Swiss Prot: Q05469

Purity: Affinity purification

For research use only.

Background:

The protein encoded by this gene has a long and a short form, generated by use of alternative translational start codons. The long form is expressed in steroidogenic tissues such as testis, where it converts cholesteryl esters to free cholesterol for steroid hormone production. The short form is expressed in adipose tissue, among others, where it hydrolyzes stored triglycerides to free fatty acids.

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