Phospho-HSL-S565 Rabbit Polyclonal Antibody



CABP0852

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

Refer to figures

Calculated MW:

84kDa/116kDa

Applications:

WB

Reactivity:

Human

Protein 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.

Immunogen information

Gene ID: 3991

Uniprot Q05469

Synonyms:

LIPE; AOMS4; FPLD6; HSL; LHS

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000

Immunogen:

A synthetic phosphorylated peptide around S565 of human LIPE (NP_005348.2).

Source:

Rabbit

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 50% glycerol, pH7.3.

Isotype:

IgG

Purification:

Affinity purification