

AP0852

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Phospho-HSL-S565 Rabbit pAb

Catalog No.: AP0852

1 Publications

Basic Information

Observed MW

Refer to figures

Calculated MW

117kDa

Category

Polyclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Human

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.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

3991

Swiss Prot

Q05469

Immunogen

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

Synonyms

HSL; LHS; REH; AOMS4; FPLD6; Phospho-HSL-S565

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.