

Anti-LIPE antibody (900-1000) (STJ118132)

STJ118132

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification

Dilution Range WB:1:500-1:1000

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 3991 Gene Symbol LIPE

Uniprot ID LIPS_HUMAN

Immunogen

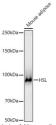
Immunogen 900-1000

Region

Specificity A synthetic peptide corresponding to a sequence within amino acids 900-1000 of human LIPE (NP_005348.2).

Immunogen TLSPSTPSDVNFLLPPEDAG EEAEAKNELSPMDRGLGVRA AFPEGFHPRRSSQGATQMPL YSSPIVKNPFMSPLLAPDSM

Sequence LKSLPPVHIVACALDPMLDD S



Western blot analysis of Mouse adipose, using HSL Rabbit polyclanal antibody (STJ11812) at 1-1000 (dilution. Secondary antibody, HRP Goat Anti-Rabbit (gG (H+L) STJS000856) at 1-10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.