



Phospho-Hormone sensitive lipase (Ser855) Rabbit pAb

db22193 Package: 20μL 50μL 100μL

Product Name: Phospho-Hormone sensitive lipase (Ser855) Rabbit pAb

Cat.No.: db22193

Synonyms: HSL; LHS; AOMS4; FPLD6

Application: WB

Reactivity: Human, Mouse Host species: Rabbit

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. [provided by RefSeq, Jul 2008]

Immunogen A synthetic phosphopeptide corresponding to residues surrounding Ser855 of human Hormone

sensitive lipase/HSL

Gene ID 3991

Swiss Prot Q05469

Synonyms HSL; LHS; AOMS4; FPLD6

Reactivity Human, Mouse

Application WB

Recommended dilution WB: 1:1000

Calculated MW 117 kDa

Observed MW 83 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG

Purity Affinity Purification

Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium





azide and 0.05% BSA. Stable for 12 months from date of receipt.