

## Anti-Phospho-LIPE-Ser855 antibody (490-570) (STJ90762)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Hormone-Sensitive Lipase-Ser855 (490-570) is suitable for use in Western Blot,

**Description** Immunohistochemistry, Immunofluorescence and ELISA research applications.

Applications WB, IHC-P, IF-P, ELISA

Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID
Concentration 1 mg/mL

Conjugation Unconjugated

**Purification** The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

**Dilution** WB 1:500-1:2000 Range IHC 1:100-1:300 ELISA 1:20000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

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 The antiserum was produced against synthesized peptide derived from human HSL around the phosphorylation site of Ser855/554 at

amino acid range 520-569

Immunogen 490-570

Region
Specificity Phospho-LIPE-Ser855 polyclonal antibody (Hormone-Sensitive Lipase) binds to endogenous Hormone-Sensitive Lipase at the amino

acid region 490-570 only when phosphorylated at Ser855.

Immunogen Sequence





