

Anti-Phospho-LIPE-S853 antibody [ARC1657] (STJ11102644)

ST.I11102644

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-Phospho-HSL-S853 is suitable for use in Western Blot.

Applications WB Host/Source Rabbit Reactivity Human, Mouse

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID ARC1657

Concentration

Conjugation
Purification
Dilution Range
Unconjugated
Affinity purification
WB 1:500-1:2000

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

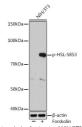
TARGET INFORMATION

Gene ID 3991
Gene Symbol LIPE
Uniprot ID LIPS_HUMAN

Immunogen A phospho specific peptide corresponding to residues surrounding S853 of human HSL (NP_005348.2, equivalent to S563 of

rat HSI)

Immunogen Region Specificity Immunogen Sequence



Western blot analysis of extracts of NIH/373 cells, using Phospho-HSL-S853 rabbit monoclonal antibody (STJ11102644) at 1:1000 dillion. NIH/373 cells were treated by Forskolin (30 uM) at 37 °C for 30 minutes after serum-stravation overnight. Secondary antibody: 10 minutes of the serum-stravation overnight. Secondary antibody: Uysates/proteins: 25up per lane. Blocking buffer: 3% BSA. Detection: ECB Basic Kit. Exposure time: 3min.