

Anti-Phospho-LCK-Y394 antibody (STJ22226)

ST.122226

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Phospho-LCK-Y394 is suitable for use in Western Blot.

Applications WB
Host/Source Rabbit
Reactivity Human, Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration

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

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

Isotype IgG

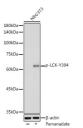
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

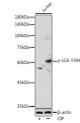
Gene ID 3932
Gene Symbol LCK
Uniprot ID LCK_HUMAN

Immunogen A Immunogen Region Specificity Immunogen Sequence

Immunogen A phospho specific peptide corresponding to residues surrounding Y394 of human LCK



Western blot analysis of extracts of NIH/3T3 cells usin Phospho-LCX-Y394 antibody (STJ/22226) at 1:100 diution. NIH/3T3 cells were freated by Pervanadate (mM) at 37 °C for 30 minutes after serum-starvation ownight. Secondary antibody: HRP Goat Anti-rabbi (gG (H+L) at 1:10000 dilution. Lysates/proteins: 250y per lane. Blocking buffer 3% nonfat dry milk in TBST



Western blot analysis of extracts of Jurkat cells, using "hospho-LCK-7934 antibody (STJ22256) at 1:100 fillution. Jurkat cells were treated by CIP (20uL/400ul) at 70 for 1 hour. Secondary antibody: HRP Goat Antiabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins 5ug per lane. Blocking buffer: 3% nonfat dry milk in BST. Detection: ECL Enhanced Kit. Exposure time;