

Anti-Lck (phospho Tyr394) Antibody (A12463)

Specifications:

Name: Anti-Lck (phospho Tyr394) Antibody

Description: Rabbit polyclonal antibody to Lck (phospho Tyr394).

Applications: WB

Recommended Dilutions: WB: 1:500-1:1,000

Reactivity: Human, Mouse

Immunogen: A synthetic phosphorylated peptide around Y394 of human LCK (NP 005347.3).

Sequence: NEYTA

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Affinity purification.

Molecular Weight: 60 kDa

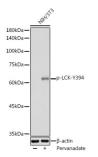
Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.01% Thiomersal.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

Images:

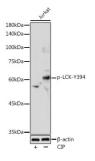


Western blot analysis of extracts of NIH/3T3 cells, using Anti-Lck (phospho Tyr394) Antibody (A12463) at 1:1,000 dilution. NIH/3T3 cells were treated by Pervanadate (1 mM) at 37°C for 30 minutes after serum-starvation overnight. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 180s.



Anti-Lck (phospho Tyr394) Antibody (A12463)

Images continued:



Western blot analysis of extracts of Jurkat cells, using Anti-Lck (phospho Tyr394) Antibody (A12463) at 1:1,000 dilution. Jurkat cells were treated by CIP(20uL/400ul) at 37° C for 1 hour. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at $25\mu g$ per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Enhanced Kit (RM00021). Exposure time: 180s.