

Manufacturer/Supplier:

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Product name: Rabbit anti-LCK Antibody

Catalog: DL94922A

Synonyms: Tyrosine-protein kinase Lck; Leukocyte C-terminal

Src kinase; LSK; Lymphocyte cell-specific protein-tyrosine kinase; Protein YT16;

Proto-oncogene Lck; T cell-specific protein-tyrosine

kinase; p56-LCK

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the center region of human LCK.

The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit



Reactivity: Human, Mouse, Rat **Application:** WB, IHC, IF/IC

Clonality: Polyclonal **Dilution:** WB (1/500 - 1/1000),

IHC (1/100 - 1/200), IF/IC (1/100 -

1/500)

Entrez Gene: 3932/16818/313050

P06239/P06240/Q01621 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

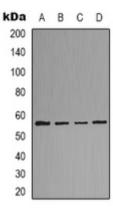
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide

WB description:

Western blot analysis of LCK expression in Hela (A), Jurkat (B), mouse kidney (C), rat liver (D) whole cell lysates.





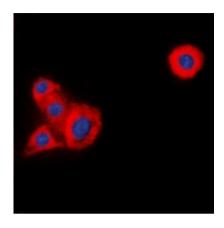
IHC description:

Immunohistochemical analysis of LCK staining in human lymph node formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of LCK staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in





Storage: Store at -20°C. Avoid repeated freeze / thaw cycles.