## **Product Datasheet**

# LCK Antibody

Catalog No: CY2972 Reactivity: Human, Mouse, Rat

Isotype: Rabbit IgG Applications: WB



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#### Information

UniProt ID: P06239

All Names: EC 2.7.10.2; kinase Lck; LCK; LSK; LSK-T; lymphocyte-specific protein tyrosine kinase; P56-

LCK; T cell-specific protein-tyrosine kinase

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

**Storage buffer:** pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 58 kDa

## Application

WB 1:500-1:2000

### Background

Tyrosine kinase that plays an essential role for the selection and maturation of developing T-cell in the thymus and in mature T-cell function. Is constitutively associated with the cytoplasmic portions of the CD4 and CD8 surface receptors and plays a key

Western blot analysis of extracts from Jurkat cells, using LCK antibody.

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