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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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LCK (Human) IP-WB Antibody Pair

Catalog # : H00003932-PW1

規格 : [1 Set]

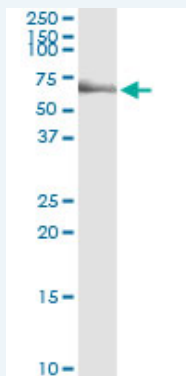
List All

Specification

Product Description: This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.

Reactivity: Human

Quality Control Testing: Immunoprecipitation-Western Blot (IP-WB)



Immunoprecipitation of LCK transfected lysate using mouse monoclonal anti-LCK and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with rabbit polyclonal anti-LCK.

Supplied Product: Antibody pair set content:
1. Antibody pair for IP: mouse monoclonal anti-LCK (300 ug)
2. Antibody pair for WB: rabbit polyclonal anti-LCK (50 ul)

Storage Instruction: Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

MSDS:  [Download](#)

Applications

Immunoprecipitation-Western Blot

 [Protocol Download](#)

Gene Information

Entrez GeneID: [3932](#)

Gene Name: LCK

Gene Alias: YT16,p56lck,pp58lck

Gene Description: lymphocyte-specific protein tyrosine kinase

Omim ID: [153390](#)

Gene Ontology: [Hyperlink](#)

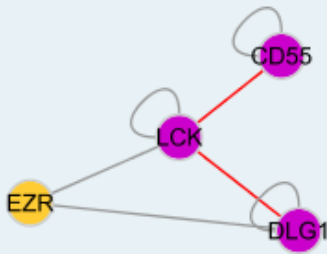
Application Image

Immunoprecipitation-Western Blot

Gene Summary: This gene is a member of the Src family of protein tyrosine kinases (PTKs). The encoded protein is a key signaling molecule in the selection and maturation of developing T-cells. It contains N-terminal sites for myristylation and palmitoylation, a PTK domain, and SH2 and SH3 domains which are involved in mediating protein-protein interactions with phosphotyrosine-containing and proline-rich motifs, respectively. The protein localizes to the plasma membrane and pericentrosomal vesicles, and binds to cell surface receptors, including CD4 and CD8, and other signaling molecules. Multiple alternatively spliced variants, encoding the same protein, have been described. [provided by RefSeq]

Other Designations: T-lymphocyte specific protein tyrosine kinase p56lck,p56(LSTRA) protein-tyrosine kinase,protein tyrosine kinase,proto-oncogene tyrosine-protein kinase LCK

Interactome



Gene Pathway

[Natural killer cell mediated cytotoxicity](#) [Primary immunodeficiency](#)
[T cell receptor signaling pathway](#)

Related Disease

[HIV Infections](#) [Tobacco Use Disorder](#)