

Assay Biotechnology Company

47787 Fremont Blvd. Fremont, CA 94538 Phone: (408) 747 0185 Fax: (408 747 0145 www.assaybiotechnlogy.com

Antibodies Product Datasheet

Product Name: Lck Antibody

Catalog Number: B0506

Reactivity: Human, Mouse, Rat

Applications: WB, IHC-p, IF/ICC, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in

other applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human Lck. AA range:161-210

Concentration: 1 mg/ml

Gene Name: LCK

Protein Name: Tyrosine-protein kinase Lck

Other Name: LCK; 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

Human Swiss Prot No.: P06239

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: Lck Polyclonal Antibody detects endogenous levels of Lck protein.

Storage and Stability: -20°C/1 year