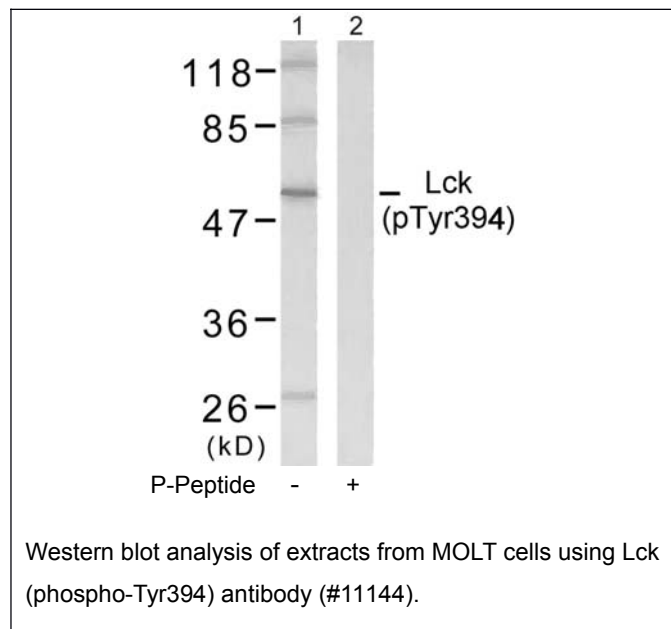




Lck (Phospho-Tyr394) Antibody Blocking Peptide

#51144

- Catalog Number:** 51144-1, 51144-2
Amount: 50µg/50µl, 100µg/100µl
Swiss-Prot No. : P06239
Form of Peptide : Peptide in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage: Store at -20°C.
Quality Control: The quality of the peptide was evaluated by reversed-phase HPLC and mass spectrometry.
Peptide Information : The synthesized phosphopeptide was derived from human Lck around the phosphorylation site of tyrosine 394 (N-E-Y^P-T-A).
Specificity: The peptide specifically blocks the signal of Lck (phospho-Tyr394) antibody (#11144) completely in Western blotting.
Applications: For Western blotting: add 10 µl of antibody and 10 µl of blocking peptide to 10 ml of antibody dilution buffer, and incubate at 4°C over night or at room temperature for 2 hours before allowing to react with the blot.
References: Heck E, et al. (2006) J Virol. Oct; 80(20): 9934-9942
Michie AM, et al. (2000) Mol Biol Cell. May; 11(5): 1585-1595



For Research Use Only