
Product Name: Phospho-CSK (Ser364) Rabbit Polyclonal Antibody**Catalog #: APRab00939**

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	WB,ELISA
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Phosphorylated
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,ELISA 1:5000-1:20000
Molecular Weight	Calculated MW: 51 kDa; Observed MW: 55 kDa

Antigen Information

Gene Name	CSK
Alternative Names	CSK; Tyrosine-protein kinase CSK; C-Src kinase; Protein-tyrosine kinase CYL
Gene ID	1445
SwissProt ID	P41240
Immunogen	A synthetic Phosphorylated peptide corresponding to residues target protein

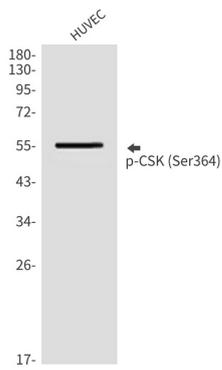
Background

Specifically phosphorylates 'Tyr-504' on LCK, which acts as a negative regulatory site. Can also act on the LYN and FYN kinases.

Research Area

Signal Transduction

Image Data



Western blot analysis of Phospho-CSK (Ser364) in HUVEC lysates using Phospho-CSK (Ser364) antibody.