Anti-Phospho-CSK (Ser364) Rabbit pAb

Purified Rabbit Polyclonal Antibody

Catalog # P013674

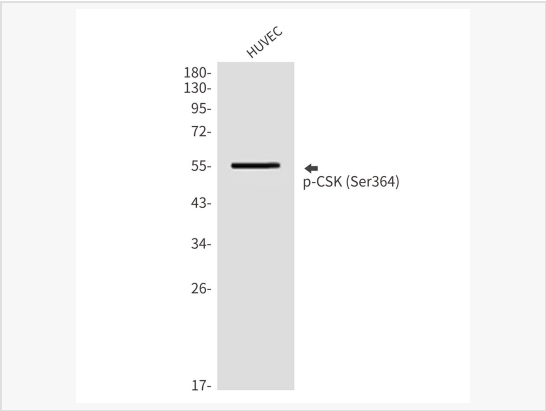
Product Information

Application	WB, ELISA
Reactivity	Human, Mouse, Rat
Dilution	WB 1:500~1:1,000; ELISA 1:10,000
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Label	Unconjugated
Immunogen	Synthetic peptide of human CSK
Format	Buffer System: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3. Purification: Affinity Purified.
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-Phospho-CSK (Ser364) antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Synonyms	CSK, Tyrosine-protein kinase CSK, C-Src kinase, Protein-tyrosine kinase CYL.
Calculated MW	Calculated MW: 51 kDa; Observed MW: 55 kDa
Uniprot ID	P41240
Gene ID	1445
Background	Specifically phosphorylates 'Tyr-504' on LCK, which acts as a negative regulatory site. Can also act on the LYN and FYN kinases.

Validation Images



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