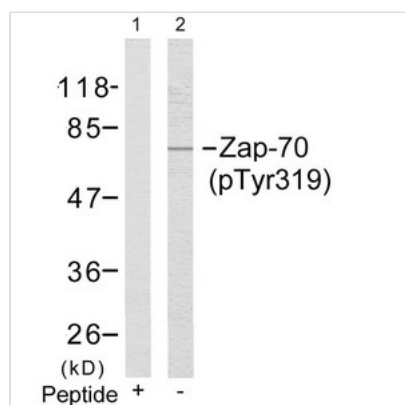




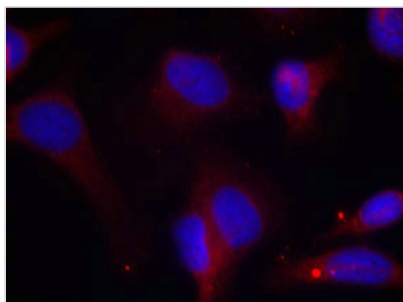
# Phospho-ZAP70 (Tyr319) Antibody

<b>Product Code</b>	CSB-PA969675
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	P43403
<b>Immunogen</b>	Peptide sequence around phosphorylation site of tyrosine 319 (S-P-Y(p)-S-D) derived from Human Zap-70.
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human,Mouse,Rat
<b>Specificity</b>	The antibody detects endogenous level of VEGFR2 only when phosphorylated at tyrosine 1214.
<b>Tested Applications</b>	ELISA,WB,IHC,IF;WB:1:500-1:1000,IHC:1:50-1:100,IF:1:100-1:200
<b>Form</b>	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
<b>Purification Method</b>	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography usi
<b>Clonality</b>	Polyclonal
<b>Alias</b>	SRK, STD, TZK, STCD, ZAP-70
<b>Product Type</b>	Polyclonal Antibody
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Target Names</b>	ZAP70

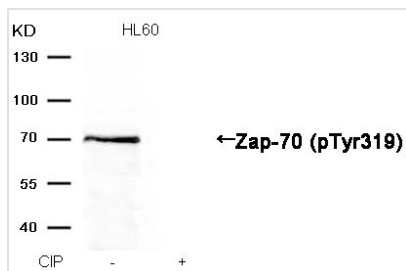
## Image



Western blot analysis of extracts from Jurkat cells using Zap-70(Phospho-Tyr319) Antibody(Lane 2) and the same antibody preincubated with blocking peptide(Lane1).



Immunofluorescence staining of methanol-fixed HeLa cells using Zap-70(Phospho-Tyr319) Antibody.



Western blot analysis of extracts from HL60 cells, treated with calf intestinal phosphatase (CIP), using Zap-70 (Phospho-Tyr319) Antibody.

**Product Modify**

Phospho-Tyr319

**Usage**

For Research Use Only. Not for use in diagnostic or therapeutic procedures.