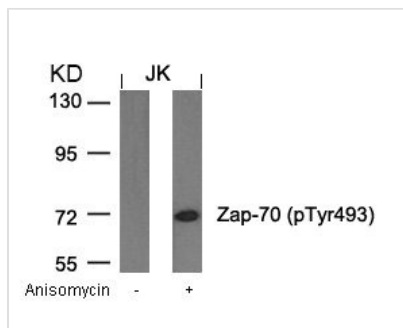




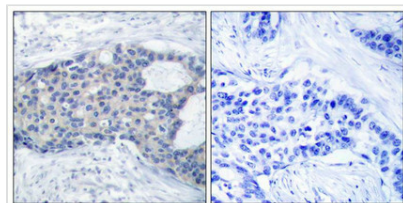
Phospho-ZAP70 (Tyr493) Antibody

Product Code	CSB-PA280694
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P43403
Immunogen	Peptide sequence around phosphorylation site of tyrosine 493 (S-Y-Y(p)-T-A) derived from Human Zap-70.
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of Zap-70 only when phosphorylated at tyrosine 493.
Tested Applications	ELISA,WB,IHC;WB:1:500-1:1000,IHC:1:50-1:100
Form	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	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
Clonality	Polyclonal
Alias	70 kDa zeta-associated protein; SRK; Syk-related tyrosine kinase; ZA70; ZAP-70
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	ZAP70

Image



Western blot analysis of extracts from JK cells untreated or treated with anisomycin using Zap-70(Phospho-Tyr493) Antibody.



Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using Zap-70(Phospho-Tyr493) Antibody(left) or the same antibody preincubated with blocking peptide(right).

**Product Modify**

Phospho-Tyr493