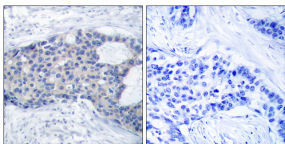


## Anti-ZAP-70 (phospho Tyr493) Antibody (A93951)

### Specifications:

Name:	Anti-ZAP-70 (phospho Tyr493) Antibody
Description:	Rabbit polyclonal antibody to ZAP-70 (phospho Tyr493).
Specificity:	This antibody detects endogenous levels of ZAP-70 only when phosphorylated at Tyr493.
Applications:	WB, IHC, ELISA
Recommended Dilutions:	WB: 1:500-1:1000, ELISA: 1:10000
Reactivity:	Human, Mouse, Rat
Immunogen:	Synthetic peptide derived from human ZAP-70 around the phosphorylation site of Tyr493 (amino acids 460-509).
Host:	Rabbit
Clonality:	Polyclonal
Isotype:	IgG
Conjugate:	Unconjugated
Purification:	Purified from rabbit serum by antigen affinity chromatography using the immunizing phospho peptide.
Molecular Weight:	69kDa
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, with 150mM NaCl, 0.02% Sodium Azide, and 50% Glycerol.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

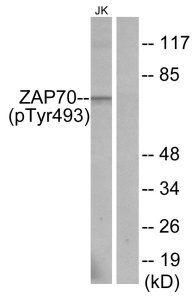
### Images:



Immunohistochemical analysis of paraffin-embedded human breast carcinoma using Anti-ZAP-70 (phospho Tyr493) Antibody. The right hand panel represents a negative control, where the antibody was pre-incubated with the immunising peptide.

## Anti-ZAP-70 (phospho Tyr493) Antibody (A93951)

Images continued:



Western blot analysis of lysates from Jurkat cells using Anti-ZAP-70 (phospho Tyr493) Antibody. The right hand lane represents a negative control, where the antibody is blocked by the immunising peptide.