

## Anti-Phospho-ZAP70-Tyr319 antibody (286-335 aa) (STJ90436)

### GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IHC/IF/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

### PRODUCT PROPERTIES

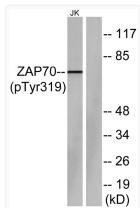
Clonality	Polyclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:20000
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Molecular Weight	Observed: 70kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

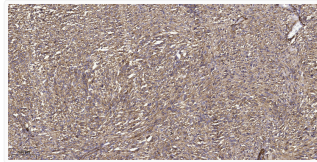
Gene ID	<a href="#">7535</a>
Gene Symbol	<a href="#">ZAP70</a>
UniProt ID	<a href="#">ZAP70_HUMAN</a>
Immunogen Region	286-335 aa
Specificity	Phospho-ZAP-70 (Y319) Polyclonal Antibody detects endogenous levels of ZAP-70 protein only when phosphorylated at Y319.

### ADDITIONAL INFORMATION

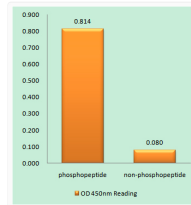
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot analysis of lysates from Jurkat cells, using ZAP-70 (Phospho-Tyr319) Antibody. The lane on the right is STJ90436



Immunohistochemical analysis of paraffin-embedded human small intestinal carcinoma tissue. 1, Primary antibody was STJ90436



Enzyme-Linked Immunosorbent Assay (Phospho-ELISA) for Immunogen Phosphopeptide (Phospho-left) and Non-Phosphopeptide STJ90436