



## ZAP70 Antibody

E306042

### Product description:

Formulation: Lyophilized ZAP70 antibody purified by protein affinity column containing 1% BSA and 0.02% NaN<sub>3</sub>  
 Catalog No.: E306042  
 Size: 100ug/200ul

### Source:

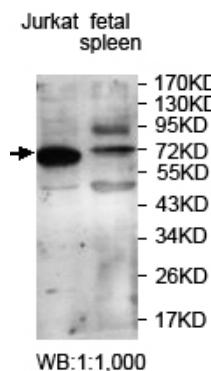
Rabbit polyclonal ZAP70 (1) antibody was raised against a recombinant human ZAP70 protein 168-421aa (BC039039).

### Species Reactivity:

Reacts with: Human  
 Predicted: mouse, rat  
 Not yet tested in other species.

### Application:

For research use only  
 ELISA titer: 1:20,000-1:80,000  
 Western blot analysis: 1:1,000-1:2,000  
 Optimal dilutions/concentrations should be determined by the end user.



Western Blot analysis of  
 Jurkat cell and fetal spleen  
 Lysate with anti-ZAP70  
 antibody

### Dilution instruction and storage:

Already reconstituted in 200ul sterile H<sub>2</sub>O. The antibody is stable for at least one year when stored at -20°C after reconstitution.

Avoid repeated freeze/defrost cycles.

### Reference:

(1) Kumar,S., Naqvi,R.A., Khanna,N. and Rao,D.N. Disruption of HLA-DR raft, deregulations of Lck-ZAP-70-Cbl-b cross-talk and miR181a towards T cell hyporesponsiveness in leprosy. Mol. Immunol. 48 (9-10), 1178-1190 (2011)