## **Zap70 Antibody**



## PACO55834

**Product Information** 

Size: Protein Background:

50ug

Reactivity: Gene ID:

Mouse, Human Zap70

Source: Uniprot

Rabbit P43404

Isotype: Synonyms:

IgG Tyrosine-protein kinase ZAP-70 (EC 2.7.10.2) (70 kDa zeta-chain associated protein)

(Syk-related tyrosine kinase), Zap70, Srk, Zap-70

**Applications:** 

Immunogen: ELISA, WB, IF

Recombinant Mouse Tyrosine-protein kinase ZAP-70 protein (253-325AA).

Storage:

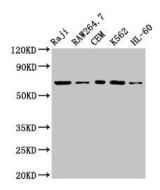
Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:500-1:5000,

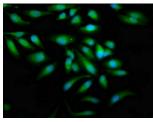
IF:1:50-1:200

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

## **Product Images**



Western Blot. Positive WB detected in: Raji whole cell lysate, RAW264.7 whole cell lysate, CEM whole cell lysate, K562 whole cell lysate, HL60 whole cell lysate. All lanes: Zap70 antibody at 3.2 $\mu$ g/ml. Secondary. Goat polyclonal to rabbit lgG at 1/50000 dilution. Predicted band size: 71, 36 kDa. Observed band size: 71 kDa.



Immunofluorescence staining of Hela cells with PACO55834 at 1:100, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).