# **Product Name: ZAP70 Rabbit Monoclonal antibody**

Catalog #: AMRe02788



## **Summary**

**Production Name** ZAP70 Rabbit Monoclonal antibody

**Description** Recombinant Rabbit Monoclonal antibody

Host Rabbit
Application WB,IP

**Reactivity** Human, Mouse, Rat

# **Performance**

ConjugationUnconjugatedModificationUnmodified

**Isotype** IgG

**Clonality** Monoclonal Antibody

Form Liquid

**Storage** Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05%

BSA

**Purification** Affinity Purified

#### **Immunogen**

**Buffer** 

Gene Name ZAP70

ZAP70; SRK; Tyrosine-protein kinase ZAP-70; 70 kDa zeta-chain associated protein; Alternative Names

Syk-related tyrosine kinase

**Gene ID** 7535

SwissProt ID P43403.

# **Application**

**Dilution Ratio** WB: 1:500-1:1000 IP: 1:20

Molecular Weight Calculated MW: 70 kDa; Observed MW: 70 kDa

# **Background**

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**C** EnkiLife

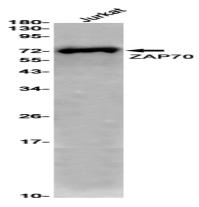
The Syk family protein tyrosine kinase Zap-70 is expressed in T and NK cells and plays a critical role in mediating T cell activation in response to T cell receptor (TCR) engagement. Following TCR engagement, Zap-70 is rapidly phosphorylated

on several tyrosine residues through autophosphorylation and transphosphorylation by the Src family tyrosine kinase Lck.

#### Research Area

Immunology

#### **Image Data**



Western blot analysis of ZAP70 in Jurkat lysates using ZAP70 antibody.

### **Note**

For research use only.

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838