

## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** ZAP-70 Antibody

Catalog Number: B7255

Reactivity: Human, Mouse, Rat

**Applications:** WB, IHC-p, IF/ICC, ELISA

**Dilutions:** Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in

other applications.

**Modification:** Unmodified/Total

**Source:** Polyclonal Rabbit

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Immunogen:** The antiserum was produced against synthesized peptide derived from

human ZAP-70. AA range:286-335

Concentration: 1 mg/ml

Gene Name: ZAP70

**Protein Name:** Tyrosine-protein kinase ZAP-70

Other Name: ZAP70; SRK; Tyrosine-protein kinase ZAP-70; 70 kDa zeta-chain

associated protein; Syk-related tyrosine kinase

Human Swiss Prot No.: P43403

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

**Specificity:** ZAP-70 Polyclonal Antibody detects endogenous levels of ZAP-70

protein.

Storage and Stability: -20°C/1 year