

## SYK

**Reactivity:**Human Mouse Rat

**Tested applications:**WB IHC

**Recommended Dilution:**WB 1:500 - 1:2000 IHC 1:50 - 1:100

**Calculated MW:**72kDa

**Observed MW:**Refer to Figures

**Immunogen:**

A synthetic peptide of human SYK

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

DKFZp313N1010; FLJ25043; FLJ37489;

**Background:**

ne 352 of Syk is involved in the association of PLC-1 (8). Tyrosines 525 and 526 are located in the activation loop of the Syk kinase domain, and phosphorylation of Tyr525/526 of human Syk (equivalent to the Tyr519/520 of mouse Syk) is essential for Syk function (9).

*To place an order, please [Click HERE](#).*

**Catalog #:**A2123

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**6850

**Isotype:**IgG

**Swiss Prot:**P43405

**Purity:**Affinity purification

For research use only.