

## Phospho-Syk (Tyr323) Rabbit pAb

db1517

Package : 20µL 50µL 100µL

**Product Name** : Phospho-Syk (Tyr323) Rabbit pAb**Cat.No.:** db1517**Synonyms** : p72-Syk**Application** : WB, IHC, ICC/IF, FC**Reactivity** : Human**Host species** : Rabbit**Background**

This gene encodes a member of the family of non-receptor type Tyr protein kinases. This protein is widely expressed in hematopoietic cells and is involved in coupling activated immunoreceptors to downstream signaling events that mediate diverse cellular responses, including proliferation, differentiation, and phagocytosis. It is thought to be a modulator of epithelial cell growth and a potential tumour suppressor in human breast carcinomas. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Mar 2010]

**Immunogen**

A synthetic phosphopeptide corresponding to residues surrounding Tyr323 of human Syk

**Gene ID**

6850

**Swiss Prot**

P43405

**Synonyms**

p72-Syk

**Reactivity**

Human

**Application**

WB, IHC, ICC/IF, FC

**Recommended dilution**

WB: 1:1000

IHC: 1:50

ICC/IF: 1:50

FC: 1:20

**Calculated MW**

72 kDa

**Observed MW**

72 kDa

**Host species**

Rabbit

**Clonality**

Polyclonal

**Isotype**

IgG

**Purity**

Affinity Purification

Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

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