bs-3433R

## [ Primary Antibody ]

## Phospho-Syk (Tyr323) Rabbit pAb



www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**GenelD:** 6850 **SWISS:** P43405

Target: Phospho-Syk (Tyr323)

Immunogen: KLH conjugated Synthesised phosphopeptide derived from human

Syk around the phosphorylation site of Tyr323: NP(p-Y)EP.

**Purification:** affinity purified by Protein A

Concentration: 1mg/ml

**Storage:** 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

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]

**Applications: ELISA** (1:5000-10000)

Reactivity: Mouse (predicted: Human,

Rat, Cow)

Predicted 72 kDa

Subcellular Location: Cell membrane ,Cytoplasm