## **SYK Antibody**



## PACO15070

## **Product Information**

Size:

50ul

Reactivity:

Human, Mouse, Rat

Source:

Rabbit

Isotype:

lgG

**Applications:** 

ELISA, WB, IHC

**Recommended dilutions:** 

ELISA:1:1000-1:2000, WB:1:200-1:1000, IHC:1:15-1:50

**Protein 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.

Gene ID:

SYK

Uniprot

P43405

Synonyms:

Spleen tyrosine kinase

Immunogen:

Fusion protein of human SYK.

Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

## **Product Images**



Gel: 8%SDS-PAGE, Lysate: 40 μ g, Lane: Raji cells, Primary antibody: PACO15070(SYK Antibody) at dilution 1/200, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 10 minutes.



The image on the left is immunohistochemistry of paraffin-embedded Human lymphoma tissue using PACO15070(SYK Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: x—200).