

# Syk Polyclonal Antibody

### Description

Product type Primary Antibody

Code BT-AP08699

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen Synthesized peptide derived from Syk . at AA range: 290-370

Mol wt 72066

Species reactivity Human, Mouse, Rat

**Clonality** Polyclonal

Recommended application WB, ELISA

Concentration 1 mg/ml

Full name Syk Antibody

Synonyms SYK; Tyrosine-protein kinase SYK; Spleen tyrosine kinase; p72-Syk

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

## Background

SYK (spleen associated tyrosine kinase) 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 SYK.

# Recommended Dilution

WB: 1: 500 - 1: 2000 ELISA: 1: 10000

Not yet tested in other applications.

## Images

No images.

#### Storage

-20°C for one year