

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

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