

ABflo® 594 Rabbit anti-Human Syk mAb

Catalog NO.: A25740

Basic Information

Observed MW

Calculated MW

72kDa/70kDa

Category

Monoclonal Antibodies

Applications

FC (intra)

Cross-Reactivity

Human

Conjugation

ABflo® 594. Ex:588nm. Em:604nm.

Clone number

ARC66891

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.

Recommended Dilutions

FC (intra) 5 µl per 10⁶ cells in 100 µl volume

Immunogen Information

Gene ID

6850

Swiss Prot

P43405

Immunogen

Synthetic peptide. This information is considered to be commercially sensitive.

Synonyms

IMD82; p72-Syk

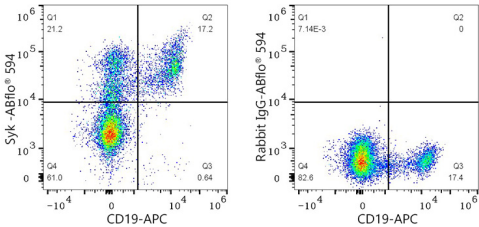
Contact

Product Information

☒		order@abclonal.com
☒		service@abclonal.com
☒		www.abclonal.com

Source	Isotype	Purification
Rabbit	IgG	Affinity purification
Storage		
Store at 2-8°C. Avoid freeze.		
Buffer: PBS containing 0.2% BSA, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.		

Validation Data



Flow cytometry: 1X10^6 Human PBMC were surface-stained with APC anti-human CD19 Antibody (5 µl/Test) followed by intracellular staining with ABflo® 594 Rabbit anti-Human Syk mAb (A25740,5 µl/Test,left) or ABflo® 594 Rabbit IgG isotype control (A23821,5 µl/Test,right).

