

Mouse SYK Monoclonal Antibody | anti-SYK antibody

Mouse Monoclonal [clone SYK-01] (IgG1) to Human SYK

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA51778	Mouse	Human, Mouse, Rat	Western Blot, Immunohistochemistry

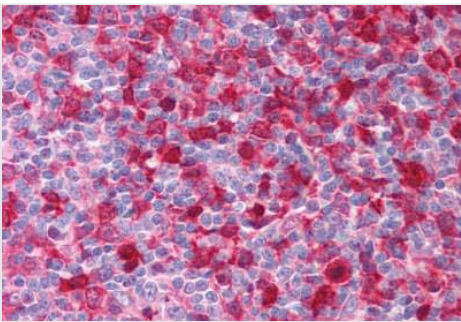
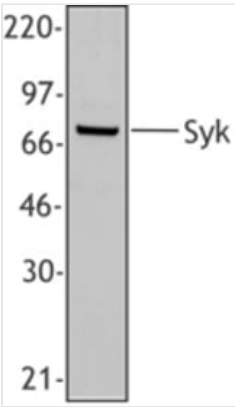
PRODUCT SYNONYMS

SYK; Monoclonal Antibody; Mouse Monoclonal [clone SYK-01] (IgG1) to Human SYK; Anti-SYK Antibody (aa5-360; clone SYK-01) IHC-plus; p72syk; Spleen tyrosine kinase; Syk protein-tyrosine kinase; Tyrosine-protein kinase SYK; p72-Syk; Human SYK; anti-SYK antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Isotype	IgG1
Clone Number	SYK-01
Specificity	Partial recombinant (amino acids 5-360) human Syk
Purity/Purification	Affinity Purified
Form/Format	Phosphate-buffered solution, pH 7.2, 0.09% sodium azide.
Concentration	0.5 mg/ml (varies by lot)
Sequence Length	635
Applicable Applications for anti-SYK antibody	WB (Western Blot), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Recombinant human SYK.
Immunogen Type	Recombinant protein
Immunogen	SYK antibody was raised against recombinant human SYK.
Antigen Modification	aa5-360
Preparation and Storage	+4 degree C, avoid freezing

IMAGES



IHC (Immunohistochemistry)
Anti-SYK antibody IHC of human tonsil. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 10 ug/ml.

WB (Western Blot)
Western blot of extracts from Human PBMC, using anti-Syk, Clone SYK-01.

ADDITIONAL INFORMATION

Product Categories/Family for anti-SYK antibody	Family: Protein Kinase; Subfamily: Syk/ZAP70
---	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	21361553
NCBI GeneID	6850
NCBI Accession #	NP_003168.2
NCBI GenBank Nucleotide #	NM_003177.6
UniProt Accession #	P43405
Molecular Weight	69,510 Da
NCBI Official Full Name	tyrosine-protein kinase SYK isoform Syk(L)
NCBI Official Synonym Full Names	spleen tyrosine kinase
NCBI Official Symbol	SYK
NCBI Official Synonym Symbols	p72-Syk
NCBI Protein Information	tyrosine-protein kinase SYK
UniProt Protein Name	Tyrosine-protein kinase SYK
UniProt Gene Name	SYK
UniProt Entry Name	KSYK_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/monoclonal/syk-antibody-clone-syk-01-western-blot-immunohistochemistry-elisa/51778>