

Rabbit Syk Polyclonal Antibody | anti-SYK antibody

Syk (Phospho-Tyr348) Polyclonal Antibody

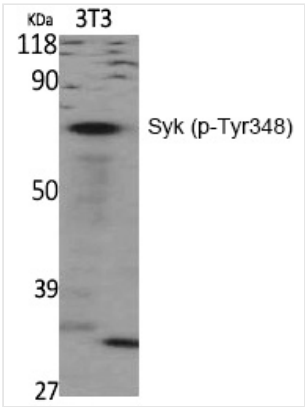
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA303484	Rabbit	Human, Mouse, Rat, Monkey	ELISA, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

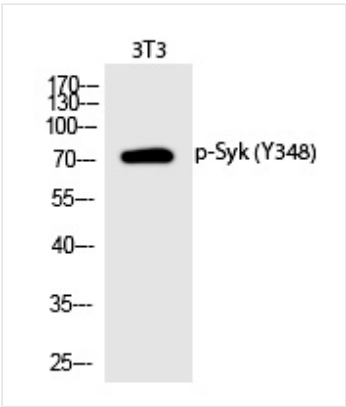
Syk; Polyclonal Antibody; Syk (Phospho-Tyr348) Polyclonal Antibody; SYK; Tyrosine-protein kinase SYK; Spleen tyrosine kinase; p72-Syk; anti-SYK antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Monkey
Clonality	Polyclonal
Specificity	Phospho-Syk (Y348) Polyclonal Antibody detects endogenous levels of Syk protein only when phosphorylated at Y348.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml (varies by lot)
Sequence Length	612
Applicable Applications for anti-SYK antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from human Syk around the phosphorylation site of Y348.
Modification	Phospho-Tyr348
Target Species	Human
Target Name	Syk
Preparation and Storage	Store at -20 degree C/1 year



WB (Western Blot)
Western Blot analysis of NIH-3T3 cells using Phospho-Syk (Y348) Polyclonal Antibody



WB (Western Blot)
Western Blot analysis of 3T3 cells using Phospho-Syk (Y348) Polyclonal Antibody

ADDITIONAL INFORMATION

Product Categories/Family for anti-SYK antibody	Phospho-specific Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	205277435
NCBI GeneID	6850
NCBI Accession #	NP_001128524.1
NCBI GenBank Nucleotide #	NM_001135052.3
UniProt Accession #	P43405
Molecular Weight	69,510 Da
NCBI Official Full Name	tyrosine-protein kinase SYK isoform Syk(S)
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.