

Antibodies Product Datasheet

Product Name:	Syk (Phospho-Tyr323) Antibody
Catalog Number:	A0580
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF/ICC, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications.
Modification:	Phospho Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human SYK around the phosphorylation site of Tyr323. AA range:289-338
Concentration:	1 mg/ml
Gene Name:	SYK
Protein Name:	Tyrosine-protein kinase SYK
Other Name:	SYK; Tyrosine-protein kinase SYK; Spleen tyrosine kinase; p72-Syk
Human Swiss Prot No.:	P43405
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-Syk (Y323) Polyclonal Antibody detects endogenous levels of Syk protein only when phosphorylated at Y323.
Storage and Stability:	-20°C/1 year