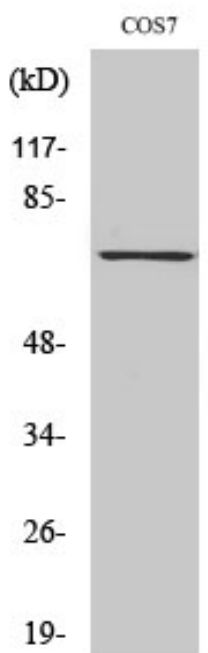




Syk (phospho Tyr525) Polyclonal Antibody

Swiss-Prot No.:	P43405
Molecular Weight:	72.066
Applications:	WB,IHC,ELISA
Reactivity:	Human,Mouse,Rat,Monkey
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human Syk around the phosphorylation site of Y525.
Specificity/Sensitivity:	Phospho-Syk (Y525) Polyclonal Antibody detects endogenous levels of Syk protein only when phosphorylated at Y525.
Other Names:	SYK; Tyrosine-protein kinase SYK; Spleen tyrosine kinase; p72-Syk
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml

	 <p>Western blot analysis of COS7 cells using Phospho-Syk (Y525) Polyclonal Antibody. The blot shows a single band at approximately 70 kD. Molecular weight markers are indicated on the left: 117, 85, 48, 34, 26, and 19 kD.</p>
	Western Blot analysis of various cells using Phospho-Syk (Y525) Polyclonal Antibody
Gene Name:	SYK
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.