

Antibodies Product Datasheet

Product Name:	c-Src (Phospho-Tyr529) Antibody
Catalog Number:	A7220
Reactivity:	Human, Mouse, Rat, Monkey
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. 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 Src around the phosphorylation site of Tyr529. AA range:487-536
Concentration:	1 mg/ml
Gene Name:	SRC
Protein Name:	Proto-oncogene tyrosine-protein kinase Src
Other Name:	SRC; SRC1; Proto-oncogene tyrosine-protein kinase Src; Proto-oncogene c-Src; pp60c-src; p60-Src
Human Swiss Prot No.:	P12931
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-c-Src (Y529) Polyclonal Antibody detects endogenous levels of c-Src protein only when phosphorylated at Y529.
Storage and Stability:	-20°C/1 year