

## c-Abl (phospho Tyr245) Polyclonal Antibody

Swiss-Prot No.:	P00519
Molecular Weight:	122.873
Applications:	WB,IF,ELISA
Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human c-Abl around the phosphorylation site of Y245.
Specificity/Sensitivity:	Phospho-c-Abl (Y245) Polyclonal Antibody detects endogenous levels of c-Abl protein only when phosphorylated at Y245.
Other Names:	ABL1; ABL; JTK7; Tyrosine-protein kinase ABL1; Abelson murine leukemia viral oncogene homolog 1; Abelson tyrosine-protein kinase 1; Proto-oncogene c-Abl; p150
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

Gene Name:	ABL1
Dilution:	Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications.