

ATR (phospho Ser428) Polyclonal Antibody

Swiss-Prot No.:	Q13535
Molecular Weight:	301.367
Applications:	IHC,ELISA
Reactivity:	Human
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human ATR around the phosphorylation site of S428.
Specificity/Sensitivity:	Phospho-ATR (S428) Polyclonal Antibody detects endogenous levels of ATR protein only when phosphorylated at S428.
Other Names:	ATR; FRP1; Serine/threonine-protein kinase ATR; Ataxia telangiectasia and Rad3-related protein; FRAP-related protein 1
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:	ATR

Dilution:	Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not
	yet tested in other applications.