



# ATRIP (phospho Ser68) Polyclonal Antibody

Cat No: HR1AP8843

For research use only

## Overview

Product Name	ATRIP (phospho Ser68) Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	80kDa
GenelD?Human?	ATRIP
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	ATRIP; AGS1; ATR-interacting protein; ATM and Rad3-related-interacting protein
Background	ATR interacting protein(ATRIP) Homo sapiens This gene encodes an essential component of the DNA damage checkpoint. The encoded protein binds to single-stranded DNA coated with replication protein A. The protein also interacts with the ataxia telangiectasia and Rad3 related protein kinase, resulting in its accumulation at intranuclear foci induced by DNA damage. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Aug 2012],