

ATRIP (phospho Ser224) Rabbit Polyclonal Antibody

Catalog# UZ-PA01145

Product information

产品货号	UZ-PA01145
别名	ATRIP; AGS1; ATR-interacting protein; ATM and Rad3-related-interacting protein
产品名称	ATRIP (phospho Ser224) Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	ATRIP
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human,Rat,Mouse
存储缓冲液	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N .
Human Gene ID	84126
Human Swissprot No.	Q8WXE1
免疫原	The antiserum was produced against synthesized peptide derived from human ATRIP around the phosphorylation site of Ser224. AA range:190-239
稀释度	WB 1:500-1:2000, IHC-P 1:100-1:300, ELISA 1:10000, IF-P/IF-F/IF-ICC 1:50-200
预测分子量	86kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	Rabbit,IgG
背景介绍	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],
细胞定位	Nucleus . Redistributes to discrete nuclear foci upon DNA damage.
纯化	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal