

## ATRIP 抗原（重组蛋白）

中文名称： ATRIP 抗原（重组蛋白）

英文名称： ATRIP Antigen (Recombinant Protein)

别名： ATR interacting protein

相关类别： 抗原

储存： 冷冻（-20℃）

### 概述

Fusion protein corresponding to a region derived from 592-791 amino acids of human ATRIP

### 技术规格

<b>Full name:</b>	ATR interacting protein
<b>Swissprot:</b>	Q8WXE1
<b>Gene Accession:</b>	BC030597
<b>Purity:</b>	>85%, as determined by Coomassie blue stained SDS-PAGE
<b>Expression system:</b>	Escherichia coli
<b>Tags:</b>	His tag C-Terminus, GST tag N-Terminus
<b>Background:</b>	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.

