

## 兔抗 WRNIP1 多克隆抗体

- 中文名称: 兔抗 WRNIP1 多克隆抗体
- 英文名称: Anti-WRNIP1 rabbit polyclonal antibody
- 别名: Werner helicase interacting protein 1; WHIP; bA420G6.2
- 相关类别: 一抗
- 储存: 冷冻(-20℃)
- 宿 主: Rabbit
- 抗 原: WRNIP1
- 反应种属: Human, Mouse, Rat
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

## 技术规格

Background:	Werner's syndrome is a rare autosomal recessive disor der characterized by accelerated aging that is caused by defects in the Werner syndrome ATP-dependent he licase gene (WRN). The protein encoded by this gene is nteracts with the exonuclease-containing N-terminal po rtion of the Werner protein. This protein has a ubiquiti n-binding zinc-finger domain in the N-terminus, an AT Pase domain, and two leucine zipper motifs in the C-t
	n-binding zinc-finger domain in the N-terminus, an AT Pase domain, and two leucine zipper motifs in the C-t erminus. It has sequence similarity to replication factor C family proteins and is conserved from E. coli to hu man. This protein likely accumulates at sites of DNA d
	amage by interacting with polyubiquinated proteins an d also binds to DNA polymerase delta and increases t he initiation frequency of DNA polymerase delta-media



	ted DNA synthesis. This protein also interacts with nuc leoporins at nuclear pore complexes. Two transcript va riants encoding different isoforms have been isolated f or this gene.
Applications:	ELISA, IHC
Name of antibody:	WRNIP1
Immunogen:	Synthetic peptide of human WRNIP1
Full name:	Werner helicase interacting protein 1
Synonyms:	WHIP; bA420G6.2
SwissProt:	Q96S55
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human esophagus cancer
IHC Recommend dilution:	50-100

