

## 兔抗 ZAK 多克隆抗体

中文名称：兔抗 ZAK 多克隆抗体

英文名称： Anti-ZAK rabbit polyclonal antibody

别名： pk; AZK; MLT; MRK; MLK7; MLTK; mlklak

抗原： ZAK

储存： 冷冻（-20℃） 避光

宿主： Rabbit

相关类别： 一抗

反应种属： Human Mouse

标记物： Unconjugate

克隆类型： Unconjugate

### 技术规格

#### Background:

This gene is a member of the MAPKKK family of signal transduction molecules and encodes a protein with an N-terminal kinase catalytic domain, followed by a leucine zipper motif and a sterile-alpha motif (SAM). This magnesium-binding protein forms homodimers and is located in the cytoplasm. The protein mediates gamma radiation signaling leading to cell cycle arrest and activity of this protein plays a role in cell cycle checkpoint regulation in cells. The protein also has pro-apoptotic activity. Alternate transcriptional splice variants, encoding different isoforms, have been characterized.

<b>Applications:</b>	WB, IF
<b>Name of antibody:</b>	ZAK
<b>Immunogen:</b>	Synthesized peptide derived from C-terminal of human MLTK.
<b>Full name:</b>	sterile alpha motif and leucine zipper containing kinase AZK
<b>Synonyms :</b>	pk; AZK; MLT; MRK; MLK7; MLTK; mlklak
<b>SwissProt:</b>	Q9NYL2
<b>WB Predicted band size:</b>	91 kDa
<b>WB Positive control:</b>	Hela cells lysate
<b>WB Recommended dilution:</b>	500-3000
<b>IF positive control:</b>	HepG2 cells
<b>IF Recommend dilution:</b>	100-500



