

## 兔抗 CDK7 多克隆抗体

中文名称：兔抗 CDK7 多克隆抗体

英文名称： Anti-CDK7 rabbit polyclonal antibody

别名： CAK1, HCAK, MO15, STK1, CDKN7, p39MO15

抗原： CDK7

储存： 冷冻（-20℃）

宿主： Rabbit

相关类别： 一抗

反应种属： Human, Mouse, Rat

标记物： Unconjugate

克隆类型： rabbit polyclonal

### 技术规格

#### Background:

The protein encoded by this gene is a member of the cyclin-dependent protein kinase (CDK) family. CDK family members are highly similar to the gene products of *Saccharomyces cerevisiae cdc28*, and *Schizosaccharomyces pombe cdc2*, and are known to be important regulators of cell cycle progression. This protein forms a trimeric complex with cyclin H and MAT1, which functions as a Cdk-activating kinase (CAK). It is an essential component of the transcription factor TFIIF, that is involved in transcription initiation and DNA repair. This protein is thought to serve as a direct link between the regulation of transcription and

	the cell cycle.
<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	CDK7
<b>Immunogen:</b>	Fusion protein of human CDK7
<b>Full name:</b>	cyclin-dependent kinase 7
<b>Synonyms :</b>	CAK1, HCAK, MO15, STK1, CDKN7, p39MO15
<b>SwissProt:</b>	P50613
<b>ELISA Recommended dilution:</b>	1000-5000
<b>IHC positive control:</b>	Human lung cancer
<b>IHC Recommend dilution:</b>	15-50
<b>WB Predicted band size:</b>	39 kDa
<b>WB Positive control:</b>	A549 cells
<b>WB Recommended dilution:</b>	500-2000



