

## 兔抗 CHUK (Phospho-Thr23)多克隆抗体

- 中文名称: 兔抗 CHUK (Phospho-Thr23)多克隆抗体
- 英文名称: Anti-CHUK (Phospho-Thr23) rabbit polyclonal antibody
- 别名: IKK1; IKKA; IKBKA; TCF16; NFKBIKA; IKK-alpha
- 相关类别: 一抗
- 储存: 冷冻 (-20℃) 避光
- 宿主: Rabbit
- 抗原: CHUK (Phospho-Thr23)
- 反应种属: Human, Mouse, Rat
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

### 技术规格

<b>Background:</b>	Acts as part of the IKK complex in the conventional pathway of NF-kappa-B activation and phosphorylates inhibitors of NF-kappa-B thus leading to the dissociation of the inhibitor/NF-kappa-B complex and ultimately the degradation of the inhibitor. As part of the non-canonical pathway of NF-kappa-B activation, the MAP3K14-activated CHUK/IKKA homodimer phosphorylates NFKB2/p100 associated with RelB, inducing its proteolytic processing to NFKB2/p52 and the formation of NF-kappa-B RelB-p52 complexes. Also phosphorylates NCOA3. Phosphorylates 'Ser-10' of histone H3 at NF-kappa-B-regulated promoters during inflammatory responses triggered by cytokines.
<b>Applications:</b>	WB, IHC

<b>Name of antibody:</b>	CHUK (Phospho-Thr23)
<b>Immunogen:</b>	Synthetic peptide of human CHUK (Phospho-Thr23)
<b>Full name:</b>	conserved helix-loop-helix ubiquitous kinase (Phospho-Thr23 )
<b>Synonyms :</b>	IKK1; IKKA; IKBKA; TCF16; NFKB1KA; IKK-alpha
<b>SwissProt:</b>	O15111
<b>IHC positive control:</b>	Human colon carcinoma
<b>IHC Recommend dilution:</b>	50-100
<b>WB Predicted band size:</b>	85 kDa
<b>WB Positive control:</b>	293 cells untreated or treated with TNF
<b>WB Recommended dilution:</b>	500-1000



