

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

Background:

Acts as part of the IKK complex in the conventional pathw ay 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 homo dimer phosphorylates NFKB2/p100 associated with RelB, ind ucing its proteolytic processing to NFKB2/p52 and the form ation 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 t



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





