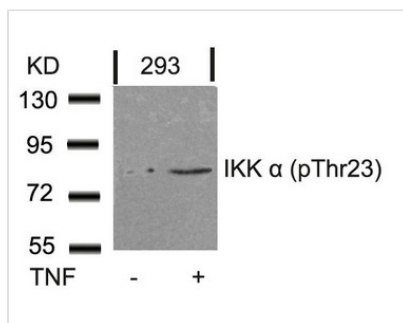




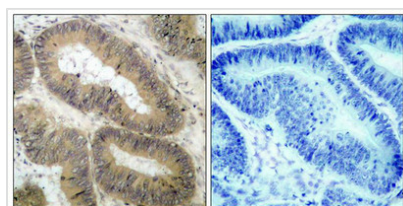
# Phospho-CHUK (Thr23) Antibody

<b>Product Code</b>	CSB-PA916377
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	O15111
<b>Immunogen</b>	Peptide sequence around phosphorylation site of threonine 23 (L-G-T(p)-G-G) derived from Human IKK a.
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human,Mouse,Rat
<b>Specificity</b>	The antibody detects endogenous level of IKKa only when phosphorylated at threonine 23.
<b>Tested Applications</b>	ELISA,WB,IHC;WB:1:500-1:1000,IHC:1:50-1:100
<b>Form</b>	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
<b>Purification Method</b>	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography usi
<b>Clonality</b>	Polyclonal
<b>Alias</b>	I kappa-B kinase alpha; I-kappa-B kinase 1; IKK-A; IKK-alpha; IKK1
<b>Product Type</b>	Polyclonal Antibody
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Target Names</b>	CHUK

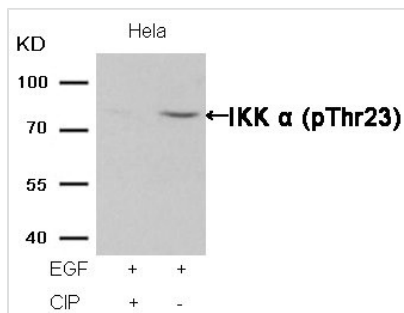
## Image



Western blot analysis of extracts from 293 cells untreated or treated with TNF using IKK a(Phospho-Thr23) Antibody.



Immunohistochemical analysis of paraffin-embedded human colon carcinoma tissue using IKK a(Phospho-Thr23) Antibody(left) or the same antibody preincubated with blocking peptide(right).



Western blot analysis of extracts from HeLa cells, treated with EGF or calf intestinal phosphatase (CIP), using IKK α (Phospho-Thr23) Antibody.

**Product Modify**

Phospho-Thr23

**Usage**

For Research Use Only. Not for use in diagnostic or therapeutic procedures.