

Anti-CHUK antibody (10-90) (STJ93665)

STJ93665

GENERAL INFORMATION

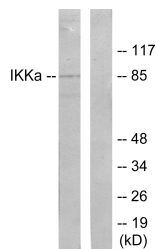
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Inhibitor Of Nuclear Factor Kappa-B Kinase Subunit Alpha (10-90) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

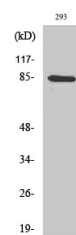
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:10000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

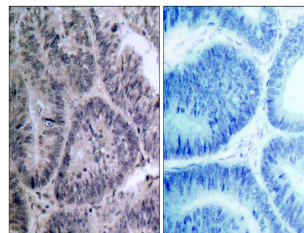
Gene ID	1147
Gene Symbol	CHUK
Uniprot ID	IKKA_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human IKK-alpha at amino acid range 15-64
Immunogen Region	10-90
Specificity	CHUK polyclonal antibody (Inhibitor Of Nuclear Factor Kappa-B Kinase Subunit Alpha) binds to endogenous Inhibitor Of Nuclear Factor Kappa-B Kinase Subunit Alpha at the amino acid region 10-90.
Immunogen Sequence	



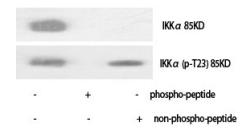
Western blot analysis of lysates from 293 cells, treated with EGF, using IKK-alpha Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of 293 cells using IKK Alpha Polyclonal Antibody diluted at 1: 1000



Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue, using IKK-alpha Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using IKK Alpha Polyclonal Antibody diluted at 1: 1000

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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