

Website: https://www.abbkine.com

IKKα Polyclonal Antibody

Cat #: ABP51601 Size: 30µl /100µl /200µl

Product Information

	Product Name: IKKα Polyclonal Antibody				
	Applications: WB, IHC-P, ELISA		Isotype: Rabbit IgG		
	Reactivity: Human, Mouse, Rat				
REF	Catalog Number: ABP51601	LOT	Lot Number: Refer to product label		
	Formulation: Liquid		Concentration: 1 mg/ml		
Ĵ.	Storage: Store at -20°C. Avoid repeated freeze / thaw cycles.	\triangle	Note: Contain sodium azide.		

Background: CHUK encodes a member of the serine/threonine protein kinase family. Inhibitor of nuclear factor kappa-B kinase subunit alpha, a component of a cytokine-activated protein complex that is an inhibitor of the essential transcription factor NF-kappa-B complex, phosphorylates sites that trigger the degradation of the inhibitor via the ubiquination pathway, thereby activating the transcription factor.

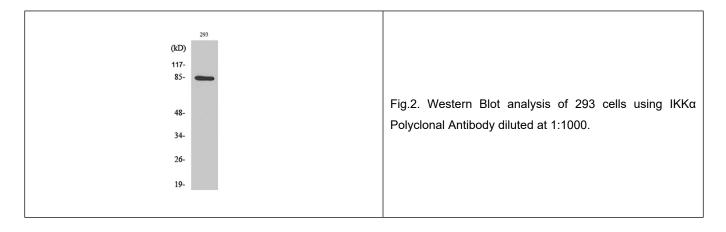
<u>Application Notes</u>: Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: WB (1:500-1:2000), IHC-P (1:100-1:300), ELISA (1:10000). Not yet tested in other applications.

<u>Storage Buffer</u>: PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Storage Instructions: Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.

		IKK a 85KD	Fig.1. Western Blot analysis of various cells using $IKK\alpha$
	-	ΙΚΚα (p-T23) 85KD	Polyclonal Antibody diluted at 1:1000.
	+ - 1	phospho-peptide	
-	- +	non-phospho-peptide	





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