



IK Polyclonal Antibody

Cat #: ABP51599

Size: 30µl /100µl /200µl

Product Information

	Product Name: IK Polyclonal Antibody		
	Applications: WB, IHC-P, ELISA		Isotype: Rabbit IgG
	Reactivity: Human, Mouse, Rat		
REF	Catalog Number: ABP51599	LOT	Lot Number: Refer to product label
	Formulation: Liquid		Concentration: 1 mg/ml
	Storage: Store at -20°C. Avoid repeated freeze / thaw cycles.		Note: Contain sodium azide.

Background: Protein Red encoded by IK was identified by its RED repeat, a stretch of repeated arginine, glutamic acid and aspartic acid residues. Protein Red localizes to discrete dots within the nucleus, excluding the nucleolus. Its function is unknown. IK maps to chromosome 5; however, a pseudogene may exist on chromosome 2.

Application Notes: 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 (1:20000). Not yet tested in other applications.

Storage Buffer: 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.

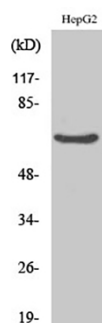


Fig.1. Western Blot analysis of various cells using IK Polyclonal Antibody diluted at 1:2000.

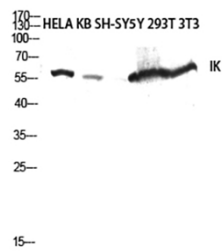


Fig.2. Western blot analysis of hela, KB, SH-SY5Y, 293T, 3T3 lysate using IK antibody. Antibody was diluted at 1:2000.

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