



IFNK Polyclonal Antibody

Cat #: ABP58892

Size: 30µl /100µl /200µl

Product Information

	Product Name: IFNK Polyclonal Antibody		
	Applications: WB, ELISA		Isotype: Rabbit IgG
	Reactivity: Human		
REF	Catalog Number: ABP58892	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: IFNK (Interferon Kappa) is a Protein Coding gene. Diseases associated with IFNK include Skin Conditions and Frontotemporal Dementia And/Or Amyotrophic Lateral Sclerosis 1. Among its related pathways are RIG-I/MDA5 mediated induction of IFN-alpha/beta pathways and Jak-STAT signaling pathway (KEGG). IFNK encodes a member of the type I interferon family. Type I interferons are a group of related glycoproteins that play an important role in host defenses against viral infections. This protein is expressed in keratinocytes and the gene is found on chromosome 9, adjacent to the type I interferon cluster.

Application Notes: Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: WB (1:500-1:2000), ELISA (1:5000-1:20000).

Storage Buffer: PBS, pH 7.4, containing 0.02% Sodium Azide as preservative and 50% Glycerol.

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.

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