For Research Use Only

IKBKE Polyclonal antibody

Catalog Number:21431-1-AP



Basic Information	Catalog Number: 21431-1-AP	GenBank Accession Number: BC107812	Purification Method: Antigen affinity purification
	Size: 150ul, Concentration: 213 µg/ml by Bradford method using BSA as the standard; Source: Rabbit	GenelD (NCBI): 9641	
		UNIPROT ID: Q14164	
		Full Name: inhibitor of kappa light polypeptide	
	Isotype: IgG	gene enhancer in B-cells, kinase epsilon	
	Immunogen Catalog Number: AG16037	Calculated MW: 716 aa, 80 kDa	
Applications	Tested Applications: ELISA		
	Species Specificity: human		
Background Information	IKBKE is a serine/threonine kinase that plays an essential role in regulating inflammatory responses to viral infection, through the activation of the type I IFN, NF-kappa-B and STAT signaling. It is also involved in TNFA and inflammatory cytokines, like Interleukin-1, signaling.		
Storage	Storage: Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3.		
*** 20ul sizes contain 0.1% BSA	Aliquoting is unnecessary for -20 $^{\circ}$ C s	0, 1	

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

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