For Research Use Only

## IL-4 Polyclonal antibody Catalog Number:16545-1-AP 6 Publications



Basic Information	Catalog Number: 16545-1-AP	GenBank Accession Number: BC070123	Purification Method: Antigen affinity purification
	Size:	GenelD (NCBI):	And Ben anning Partication
	220 µg/ml	3565	
	Source:	UNIPROT ID:	
	Rabbit	P05112	
	Isotype:	Full Name:	
	lgG	interleukin 4 Calculated MW:	
	Immunogen Catalog Number: AG9871	153 aa, 17 kDa	
Applications	Tested Applications: ELISA		
	Cited Applications: WB, IF, ELISA		
	Species Specificity: human		
	Cited Species:		
	human, rat		
Background Information	human, rat IL4 is a cytokine produced by CD4 the proliferation and differentiati switching and stimulates the proc disorder like multiple myeloma,	on of antigen presenting cells. IL4 also duction of IgE. This cytokine has been a cancer, psoriasis, and arthritis. IL4 has	plays a pivotal role in antibody isotype applied in the treatment of autoimmune also been extensively applied to inhibit
Background Information Notable Publications	human, rat IL4 is a cytokine produced by CD4 the proliferation and differentiati switching and stimulates the proc disorder like multiple myeloma, detrimental effect of Th1. It may p	on of antigen presenting cells. IL4 also duction of IgE. This cytokine has been a cancer, psoriasis, and arthritis. IL4 has	applied in the treatment of autoimmune
	human, rat IL4 is a cytokine produced by CD4 the proliferation and differentiati switching and stimulates the proc disorder like multiple myeloma, detrimental effect of Th1. It may p survival.	on of antigen presenting cells. IL4 also duction of IgE. This cytokine has been a cancer, psoriasis, and arthritis. IL4 has promote the growth of epithelial tumo	p plays a pivotal role in antibody isotype applied in the treatment of autoimmune also been extensively applied to inhibit rs by mediating increased proliferation a
	human, rat IL4 is a cytokine produced by CD4 the proliferation and differentiati switching and stimulates the pro- disorder like multiple myeloma, detrimental effect of Th1. It may p survival.	on of antigen presenting cells. IL4 also duction of IgE. This cytokine has been a cancer, psoriasis, and arthritis. IL4 has promote the growth of epithelial tumo Pubmed ID Journal	p plays a pivotal role in antibody isotype applied in the treatment of autoimmune also been extensively applied to inhibit rs by mediating increased proliferation a Application

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer. Selected Validation Data