For Research Use Only

CCL4/MIP-1 beta Polyclonal antibody

Catalog Number:22352-1-AP

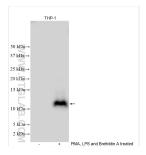


Basic Information	Catalog Number: 22352-1-AP	GenBank Accession Number: BC107433	Purification Method: Antigen affinity purification
	Size: 150ul , Concentration: 700 ug/ml by Nanodrop and 400 ug/ml by Bradford method using BSA as the standard; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG17928	GeneID (NCBI): 6351	Recommended Dilutions: WB 1:500-1:1000
		UNIPROT ID: P13236	
		Full Name: chemokine (C-C motif) ligand 4	
		Calculated MW: 92 aa, 10 kDa	
		Observed MW: 11 kDa	
Applications	· · · · · · · · · · · · · · · · · · ·		ntrols:
	WB, ELISA Species Specificity: human	WB : PMA, LPS and Brefeldin A treated THP-1 cells,	
	CCL (also become a Marson base infl		
Background Information	receptors, and is one of the major HIV composed of 69 amino acids that is p	'-suppressive factors produced by CE roduced by many cells, particularly r or the activation of PMN and is involv	ved in acute neutrophilic inflammation.
Background Information Storage	receptors, and is one of the major HIV composed of 69 amino acids that is p lymphocytes. MIP-1β is responsible fo Recombinant MIP-1β induces a dose-	I-suppressive factors produced by CD roduced by many cells, particularly r or the activation of PMN and is invol- dependent inhibition of different stra dependent stra	18+ T-cells. MIP-1β is an acidic protein nacrophages, dendritic cells, and ved in acute neutrophilic inflammation.

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

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Selected Validation Data



Untreated, PMA, LPS, and Brefeldin A treated THP-1 cells were subjected to SDS PAGE followed by western blot with 22352-1-AP (CCL4/MIP-1 beta antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.