For Research Use Only

CXCL9/MIG Recombinant antibody

Catalog Number:84427-4-RR

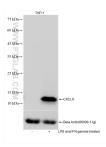


Basic Information	Catalog Number: 84427-4-RR	GenBank Accession Number: BC095396	Purification Method: Protein A purfication	
	Size: 1000 μg/ml	GenelD (NCBI): 4283	CloneNo.: 241437F12	
	Source: Rabbit	UNIPROT ID: Q07325	Recommended Dilutions: WB 1:5000-1:50000	
	lsotype: IgG	Full Name: chemokine (C-X-C motif) ligand 9		
	Immunogen Catalog Number: AG17932	Calculated MW: 14 kDa Observed MW: 14 kDa		
Applications	Tested Applications: WB, ELISA	ELISA WB : LPS and IFN gamma treated THP-1 cells, IFN gamma treated THP-1 cells, IFN gamma treated THP-1 cells		
	Species Specificity: human			
Background Informati	related to two other CXC chemoki on human chromosome 4. A high	CXCL9 is a small cytokine known as MIG. CXCL9 is a T-cell chemoattractant, which is induced by IFN- γ . It is closely related to two other CXC chemokines called CXCL10 and CXCL11, whose genes are located near the gene for CXCL2 on human chromosome 4. A high level of CXCL9 revealed in peripheral liquids, can be considered as a marker of host immune response, especially of that involving Th1 cells.		
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Storage	Storage: Store at -20°C. Stable for one year Store at Storage Buffer:	-		

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

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Selected Validation Data



IFN gamma and LPS treated THP-1 cells were subjected to SDS PAGE followed by western blot with 84427-4-RR (CXCL9 antibody) at dilution of 1:10000 and incubated at room temperature for 1.5 hours.