

## Macrophage Inflammatory Protein 1 alpha / CCL3 + CCL3L1 Rabbit mAb [70Z8]

Cat NO. :A15337

## Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB,IHC	Н,М	P10147	12 kDa	Rabbit	IgG	100ul,200ul

Applications detail:	Application	Dilution					
	wв	1:1000-2000					
	IHC	1:100					
	The optimal dilutions should be de	The optimal dilutions should be determined by the end user					
Conjugate:							
UnConjugate							
Form:							
Liquid							
ensitivity:							
Endogenous	_						
Purification:							
otein A purification							
Specificity:							
Antibody is produced by immuniz	ring animals with a synthetic peptide at	the sequence of human Macrophag					
Inflammatory Protein 1 alpha / CCI	.3 + CCL3L1						
Storage buffer and cond	itions:						
Antibody store in 10 mM PBS, 0.5n	ng/ml BSA, 50% glycerol (buffer) .						
Shipped at 4°C. Store at-20°C or -8	0°C.						
Products are valid for one natural	year of receipt.Avoid repeated freeze / tha	aw cycles.					
Tissue specificity:							
Subcellular location:							
Secreted.							
Function:							

Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/
Immunofluorescence F: Flow Cytometry

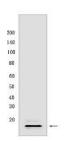
Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus Mi: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse



Monokine with inflammatory and chemokinetic properties. Binds to CCR1, CCR4 and CCR5. One of the major HIV-suppressive factors produced by CD8+ T-cells. Recombinant MIP-1-alpha induces a dose-dependent inhibition of different strains of HIV-1, HIV-2, and simian immunodeficiency virus (SIV)..

## **Validation Data:**

Macrophage Inflammatory Protein 1 alpha / CCL3 + CCL3L1 Rabbit mAb [70Z8] Images



Western blot (SDS PAGE) analysis of extracts from THP-1 cells (treated with 100nM PMA for 16 hours. And then replace PMA with 100 ng/ml LPs for 4 hours and then 1  $\mu$ g/ml BFA was added for the last 3 hours).Using Macrophage Inflammatory Protein 1 alpha / CCL3 + CCL3L1Rabbit mAb [70Z8] at dilution of 1:1000 incubated at 4°C over night.

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