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MIP-1 alpha Antibody

货号: ABY1090

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF
推荐浓度	**WB:** 1:500-1:2000,, IHC 1:50-1:200 **IF:** IF 1:50-200
理论分子量	10kDa
实测分子量	10kDa，12KD
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.5.
偶联物	Unconjugated
阳性对照	THP-1
细胞定位	Secreted
纯化	亲和纯化

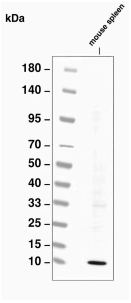
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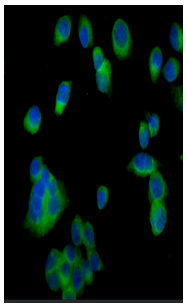
靶点信息

研究背景	This locus represents a small inducible cytokine. The encoded protein, also known as macrophage inflammatory protein 1 alpha, plays a role in inflammatory responses through binding to the receptors CCR1, CCR4 and CCR5. Polymorphisms at this locus may be associated with both resistance and susceptibility to infection by human immunodeficiency virus type 1.
基因ID	6348
基因名	CCL3
Swiss	P10147 (https://www.uniprot.org/uniprotkb/P10147/entry)
别名	C C motif chemokine 3; CCL 3; CCL3; CCL3_HUMAN; Chemokine C C motif ligand 3; G0/G1 switch regulatory protein 19 1; G0/G1 switch regulatory protein 19-1; G0S19 1; G0S19 1 protein; Heparin binding chemotaxis protein; L2G25B; LD78 alpha; LD78-alpha(4-69); LD78alpha; Macrophage inflammatory protein 1 alpha; Macrophage inflammatory protein 1-alpha; MIP 1 alpha; MIP 1A; MIP-1-alpha; MIP-1-alpha(4-69); MIP1A; PAT 464.1; SCYA 3; SCYA3; SIS alpha; SIS beta; SIS-beta; Small inducible cytokine A3; small inducible cytokine A3 (homologous to mouse Mip-1a); Small-inducible cytokine A3; Tonsillar lymphocyte LD78 alpha protein;

产品验证



Western blot analysis of extracts from mouse spleen cells using MIP-1 at 1:500.



Immunofluorescence analysis of LLC cells labelling MIP-1 alpha with . The cells were fixed with cold 100% methanol (10min, 4℃) and blocked in 1% BSA/10% normal goat serum/0.3M glycine in 0.1% PBS-Tween 20 for 1h. The cells were then incubate with Goat Anti-Rabbit IgG Fluor488 (1:200，shown in green) at room temprature for 1h.

实验步骤

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