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GRO alpha Antibody

货号: ABY1091

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC ICC/IF
推荐浓度	**WB:** 1:500-1:2000, IHC 1:50-1:200, IF/ICC 1:100-1:500
理论分子量	11kDa
实测分子量	11kDa
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	NCI-H460
细胞定位	Secreted
纯化	亲和纯化

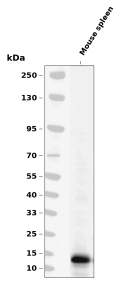
抗原信息

抗原信息	

靶点信息

研究背景	This antimicrobial gene encodes a member of the CXC subfamily of chemokines. The encoded protein is a secreted growth factor that signals through the G-protein coupled receptor, CXC receptor 2. This protein plays a role in inflammation and as a chemoattractant for neutrophils. Aberrant expression of this protein is associated with the growth and progression of certain tumors. A naturally occurring processed form of this protein has increased chemotactic activity. Alternate splicing results in coding and non-coding variants of this gene. A pseudogene of this gene is found on chromosome 4.
基因ID	2919
基因名	CXCL1
Swiss	P09341 (https://www.uniprot.org/uniprotkb/P09341/entry)
别名	C-X-C motif chemokine 1; Chemokine (C-X-C motif) ligand 1 (melanoma growth stimulating activity, alpha); chemokine (C-X-C motif) ligand 1; CINC-1; CXCL1; Cytokine-induced neutrophil chemoattractant 1; Fibroblast secretory protein; Fsp; Gro 1; Gro A; Gro; GRO protein, alpha; GRO-alpha(1-73); GRO-alpha(6-73); Gro1; GRO1 oncogene (melanoma growth stimulating activity, alpha); GRO1 oncogene (melanoma growth-stimulating activity); Gro1 oncogene; GROa; GROA_HUMAN; Growth-regulated alpha protein; KC; KC chemokine, mouse, homolog of; melanoma growth stimulatory activity alpha; Melanoma growth stimulatory activity; Melanoma growth stimulatory activity, alpha; MGSA alpha; MGSA; MGSA-a; N51; NAP-3; NAP3; Neutrophil-activating protein 3; Platelet-derived growth factor-inducible protein KC; Scyb 1; Scyb1; Secretory protein N51; Small inducible cytokine subfamily B, member 1;

产品验证



Western blot analysis of extracts from Mouse spleen using db12598 at 1:500.

实验步骤

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