

生长调节致癌基因 gammaGRO γ 抗体

产品货号： mIR2547

英文名称： GRO gamma

中文名称： 生长调节致癌基因 gamma/GRO γ 抗体

别名： growth regulated oncogene gamma; Chemokine (CXC motif) ligand 3; Cinc 2; Cinc2; CINC2b; CXCL 3; CXCL3; Cytokine induced neutrophil chemoattractant 2; Dcip1; Dendritic cell inflammatory protein 1; Gm1960; GRO3; GRO3 oncogene; GROG; Growth regulated protein gamma; Macrophage inflammatory protein 2 beta precursor; Melanoma growth stimulatory activity gamma; MGSA gamma; MIP 2b; MIP2B; SCYB3; CXCL3_HUMAN.

研究领域： 肿瘤 免疫学 生长因子和激素

抗体来源： Rabbit

克隆类型： Polyclonal

交叉反应： Human, Mouse, Rat, Pig, Cow, Horse, Rabbit, Sheep,

产品应用： WB=1:500-2000 ELISA=1:500-1000 IHC-P=1:400-800 IHC-F=1:400-800 IF=1:100-500 （石蜡切片需做抗原修复）

not yet tested in other applications.

optimal dilutions/concentrations should be determined by the end user.

分子量： 12kDa

细胞定位： 分泌型蛋白

性状： Lyophilized or Liquid

浓度： 1mg/ml

免 疫 原： KLH conjugated synthetic peptide derived from human GRO gamma:35-107/107

亚 型： IgG

纯化方法： affinity purified by Protein A

储 存 液： 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

保存条件： Store at -20 ° C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20° C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 ° C.

PubMed： PubMed

产品介绍： Growth Regulated Protein gamma (GRO gamma) is a cytokine that may play a role in inflammation and affects endothelial cells in an autocrine fashion. It belongs to the intercrine alpha family (small cytokine c-x-c) (chemokine cxc).

Function:

Ligand for CXCR2. Has chemotactic activity for neutrophils. May play a role in inflammation and exert its effects on endothelial cells in an autocrine fashion. In vitro, the processed form GRO-gamma(5-73) shows a fivefold higher chemotactic activity for neutrophilic granulocytes.

Subcellular Location:

Secreted.

Post-translational modifications:

N-terminal processed form GRO-gamma(5-73) is produced by proteolytic cleavage after secretion from peripheral blood monocytes.



Similarity:

Belongs to the intercrine alpha (chemokine CxC) family.

SWISS:

P19876

Gene ID:

2921

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

黑素瘤生长刺激因子 3.