

磷酸化白细胞介素 3 受体 β 抗体

产品货号： mlR18154

英文名称： phospho-IL3RB (Tyr593)

中文名称： 磷酸化白细胞介素 3 受体 β 抗体

别名： IL3RB (phospho Y593); p-IL3RB (phospho Y593); CD131; CDw131; Colony stimulating factor 2 receptor beta; Colony stimulating factor 2 receptor beta low affinity (granulocyte macrophage); Csf2rb; Cytokine receptor common beta chain; Cytokine receptor common beta chain precursor (CDw131 antigen); Cytokine receptor common subunit beta; GM-CSF/IL-3/IL-5 receptor common beta chain; GM-CSF/IL-3/IL-5 receptor common beta subunit; IL3RB; IL3RB_HUMAN; IL5RB; Interleukin 3 receptor/granulocyte macrophage colony stimulating factor 3 receptor beta (high affinity); stimulating factor 3 receptor, beta (high affinity).

产品类型： 磷酸化抗体

研究领域： 细胞生物 免疫学

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 ICC=1:100-500 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： 97kDa

细胞定位： 细胞膜

性 状： Lyophilized or Liquid

浓 度： 1mg/ml

免 疫 原： KLH conjugated synthesised acetylpeptide derived from human IL3RB around the acetylation site of Tyr593:GP(p-Y)LG

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： The protein encoded by this gene is a member of the interleukin 1 cytokine family. This cytokine was shown to specifically inhibit the activation of NF-kappaB induced by interleukin 1 family, member 6 (IL1F6). This gene and eight other interleukin 1 family genes form a cytokine gene cluster on chromosome 2. Two alternatively spliced transcript variants encoding the same protein have been reported. [provided by RefSeq, Jul 2008]

Function:

High affinity receptor for interleukin-3, interleukin-5 and granulocyte-macrophage colony-stimulating factor.

Subcellular Location:

Membrane.

Similarity:

Belongs to the type I cytokine receptor family.

Type 4 subfamily.

Contains 2 fibronectin type-III domains.

SWISS:

P32927

Gene ID:

1439

Important Note:

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