

环指蛋白 19B 抗体

产品货号： mlR9246

英文名称： RNF19B

中文名称： 环指蛋白 19B 抗体

别名： E3 ubiquitin-protein ligase RNF19B; IBR domain containing 3; IBR domain-containing protein 3; IBRDC3; Natural killer lytic-associated molecule; NKLAM; RING finger protein 19B; RN19B_HUMAN; rnf19b.

研究领域： 细胞生物 免疫学 t-淋巴细胞

抗体来源： Rabbit

克隆类型： Polyclonal

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

产品应用： ELISA=1:500-1000 IHC-P=1:400-800 IHC-F=1:400-800 IF=1:50-200 （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： 78kDa

细胞定位： 细胞浆 细胞膜

性状： Lyophilized or Liquid

浓度： 1mg/ml

免疫原： KLH conjugated synthetic peptide derived from human RNF19B:301-400/732

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 : E3 ubiquitin-protein ligase which accepts ubiquitin from E2 ubiquitin-conjugating enzymes UBE2L3 and UBE2L6 in the form of a thioester and then directly transfers the ubiquitin to targeted substrates, such as UCKL1. Involved in the cytolytic activity of natural killer cells and cytotoxic T-cells.

Function:

E3 ubiquitin-protein ligase which accepts ubiquitin from E2 ubiquitin-conjugating enzymes UBE2L3 and UBE2L6 in the form of a thioester and then directly transfers the ubiquitin to targeted substrates, such as UCKL1. Involved in the cytolytic activity of natural killer cells and cytotoxic T-cells.

Subunit:

Interacts with UBE2L3, UBE2L6 and UCKL1.

Subcellular Location:

Cytoplasmic granule membrane.

Tissue Specificity:

Expressed specifically in natural killer cells, activated macrophages and cytotoxic T-cells. Present in natural killer cells

Similarity:

Belongs to the RBR family. RNF19 subfamily.

Contains 1 IBR-type zinc finger.

Contains 2 RING-type zinc fingers.

SWISS:

Q6ZMZ0

Gene ID:

127544

Important Note:

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

产品图片

