产品名称: MICA Rabbit Monoclonal Antibody

产品货号: AMRe86820



### 产品概述 (Summary)

产品名称 (Production Name) MICA Rabbit Monoclonal Antibody

描述 (Description) Recombinant rabbit monoclonal antibody

宿主 (Host)Rabbit应用 (Application)WB种属反应性 (Reactivity)Human

### 产品性能 (Performance)

偶联物 (Conjugation)Unconjugated修饰 (Modification)Unmodified

同种型 (Isotype) IgG

克隆 (Clonality) Monoclonal 形式 (Form) Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid 存放说明 (Storage)

freeze/thaw cycles.

Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01%

储存溶液 (Buffer) sodium azide and 0.05% protective protein. Stable for 12 months from date

of receipt.

纯化方式 (Purification) Affinity Purification

## 免疫原信息 (Immunogen)

基因名 (Gene Name) MICA

**别名 (Alternative Names)** MIC-A; PERB11.1

基因 ID (Gene ID) 100507436 蛋白 ID (SwissProt ID) Q29983.

# 产品应用(Application)

**稀释比 (Dilution Ratio)** WB 1:1000-1:5000

蛋白分子量 (Molecular Weight) Calculated MW:43 kDa; Observed MW:43-70 kDa

# 研究背景 (Background)

Web:https://www.enkilife.cn E-mail:order@enkilife.cn (销售) tech@enkilife.cn (技支持) Tel:027-87002838

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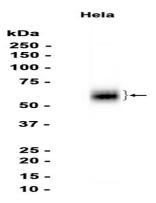
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This gene encodes the highly polymorphic major histocompatability complex class I chain-related protein A. The protein product is expressed on the cell surface, although unlike canonical class I molecules it does not seem to associate with beta-2-microglobulin. It is a ligand for the NKG2-D type II integral membrane protein receptor. The protein functions as a stress-induced antigen that is broadly recognized by intestinal epithelial gamma delta T cells. Variations in this gene have been associated with susceptibility to psoriasis 1 and psoriatic arthritis, and the shedding of MICA-related antibodies and ligands is involved in the progression from monoclonal gammopathy of undetermined significance to multiple myeloma. Alternative splicing of this gene results in multiple transcript variants. [provided by RefSeq, Jan 2014]

### 研究领域 (Research Area)

### 图片 (Image Data)



Western blot analysis of extracts from HeLa cells using AMRe86820 at 1:1000.

#### 注意事项 (Note)

For research use only.

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