

## 组织相容性抗原 H 抗体

产品货号： mIR18042

英文名称： HLA-H

中文名称： 组织相容性抗原 H 抗体

别 名： HLA-12.4; HLA-AR; HLA-H; HLAH; HLAHP; Major histocompatibility complex, class I, H (pseudogene); MHC class I antigen H; Putative HLA class I histocompatibility antigen, alpha chain H.

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, Rabbit,

产品应用： 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： 38kDa

细胞定位： 细胞膜

性 状： Lyophilized or Liquid

浓 度： 1mg/ml

**免 疫 原：** KLH conjugated synthetic peptide derived from human HLA-H:101-200/348 <Extracellular>

**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：** This major histocompatibility complex gene represents a transcribed pseudogene, possibly derived from HLA-A. This gene displays extensive variation. [provided by RefSeq, May 2010]

**Function:**

Involved in the presentation of foreign antigens to the immune system.

**Subunit:**

Binds TFR through the extracellular domain in a pH-dependent manner.

**Subcellular Location:**

Cell membrane; Single-pass membrane protein

**Similarity:**

Belongs to the MHC class I family.

Contains 1 Ig-like C1-type (immunoglobulin-like) domain.

**SWISS:**

P01893

**Gene ID:**

3136

**Important Note:**

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