

## 透明质酸酶 2/玻璃酸酶 2 抗体

产品货号： mlR5888

英文名称： Hyaluronidase2

中文名称： 透明质酸酶 2/玻璃酸酶 2 抗体

别名： Hyal 2; Hyal-2; Hyal2; HYAL2\_HUMAN; Hyaluronidase 2; Hyaluronidase 2 Precursor; Hyaluronidase-2; Hyaluronoglucosaminidase 2; Hyaluronoglucosaminidase-2; LUCA 2; LUCA-2; LUCA2; Lung carcinoma protein 2; lysosomal hyaluronidase; PH 20 homolog.

研究领域： 肿瘤 细胞生物 免疫学 信号转导 细胞表面分子

抗体来源： Rabbit

克隆类型： Polyclonal

交叉反应： Human, Mouse, Rat,

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：49kDa

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 HYAL2:111-210/473

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：** Hydrolyzes high molecular weight hyaluronic acid to produce an intermediate-sized product which is further hydrolyzed by sperm hyaluronidase to give small oligosaccharides. Displays very low levels of activity. Associates with and negatively regulates MST1R.

**Function:**

Hydrolyzes high molecular weight hyaluronic acid to produce an intermediate-sized product which is further hydrolyzed by sperm hyaluronidase to give small oligosaccharides. Displays very low levels of activity. Associates with and negatively regulates MST1R.

**Subunit:**

Interacts with MST1R.

**Subcellular Location:**

Cell membrane; Lipid-anchor, GPI-anchor.

**Tissue Specificity:**

Widely expressed. No expression detected in adult brain.

**Similarity:**

Belongs to the glycosyl hydrolase 56 family.

Contains 1 EGF-like domain.

**SWISS:**

Q12891

**Gene ID:**

8692

**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

