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# LGALS2 Rabbit pAb

货号: **AYP16650**

## 产品信息

|       |  |
|-------|--|
| 反应    | Human,Mouse  |
| 宿主    | Rabbit   |
| 克隆性   | Polyclonal   |
| 预测反应  |  |
| 应用    | WB IF/ICC  |
| 推荐浓度  | <b>WB:</b> 1:100 - 1:500<br><b>IF/ICC:</b> 1:50 - 1:200  |
| 理论分子量 | 14kDa  |
| 实测分子量 | 15KDa  |
| 形式    | Liquid   |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3. |
| 偶联物   | Unconjugated   |
| 阳性对照  | Mouse stomach  |
| 细胞定位  | cytoplasm  |
| 纯化    | Affinity purification  |

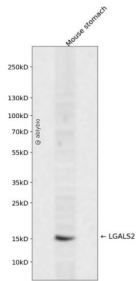
## 抗原信息

|      |   |
|------|---|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 1-74 of human LGALS2 (NP_006489.1). |
|------|---|

## 靶点信息

|       |  |
|-------|--|
| 研究背景  | The protein encoded by this gene is a soluble beta-galactoside binding lectin. The encoded protein is found as a homodimer and can bind to lymphotoxin-alpha. A single nucleotide polymorphism in an intron of this gene can alter the transcriptional level of the protein, with a resultant increased risk of myocardial infarction. |
| 基因ID  | 3957   |
| 基因名   | LGALS2   |
| Swiss | P05162 ( <a href="https://www.uniprot.org/uniprotkb/P05162/entry">https://www.uniprot.org/uniprotkb/P05162/entry</a> )   |
| 别名    | LGALS2,HL14,LGALS2 Rabbit pAb,Beta-galactoside-binding lectin L-14-II,Lactose-binding lectin 2,S-Lac lectin 2  |

## 产品验证



Western blot analysis of LGALS2 expressed in Mouse stomach using LGALS2 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

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