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# ERMAP Rabbit pAb

货号: **AYP19862**

## 产品信息

|       |  |
|-------|--|
| 反应    | Human,Mouse  |
| 宿主    | Rabbit   |
| 克隆性   | Polyclonal   |
| 预测反应  |  |
| 应用    | WB   |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:2000  |
| 理论分子量 | 52kDa  |
| 实测分子量 | 53kDa  |
| 形式    | Liquid   |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3. |
| 偶联物   | Unconjugated   |
| 阳性对照  | BT-474,A-549,K-562,Mouse liver   |
| 细胞定位  | Cell membrane,Cytoplasm,Single-pass type I membrane protein  |
| 纯化    | Affinity purification  |

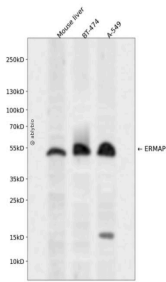
## 抗原信息

|      |  |
|------|--|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 30-155 of human ERMAP (NP_061008.2). |
|------|--|

## 靶点信息

|       |   |
|-------|---|
| 研究背景  | The protein encoded by this gene is a cell surface transmembrane protein that may act as an erythroid cell receptor, possibly as a mediator of cell adhesion. Polymorphisms in this gene are responsible for the Scianna/Radin blood group system. Two transcript variants encoding the same protein have been found for this gene. |
| 基因ID  | 114625  |
| 基因名   | ERMAP   |
| Swiss | Q96PL5 ( <a href="https://www.uniprot.org/uniprotkb/Q96PL5/entry">https://www.uniprot.org/uniprotkb/Q96PL5/entry</a> )  |
| 别名    | ERMAP,BTN5,PRO2801,RD,SC,ERMAP Rabbit pAb,Radin blood group antigen,Scianna blood group antigen   |

## 产品验证



Western blot analysis of ERMAP expressed in Mouse liver,BT-474,A-549 using ERMAP 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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