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# CD33 (YD33907) Rabbit mAb

**货号: AYD13018**

## 产品信息

| | |
|---|---|
| 反应 | Human |
| 宿主 | Rabbit |
| 克隆性 | Monoclonal |
| 预测反应 | |
| 应用 | WB IHC-P ICC/IF IP |
| 推荐浓度 | |
| 理论分子量 | 40kDa |
| 实测分子量 | |
| 形式 | Liquid |
| 保存条件 | Store at -20℃. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | TF-1,Rat lung |
| 细胞定位 | Cell membrane, Peroxisome |
| 纯化 | 亲和纯化 |

## 抗原信息

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|---|---|
| 抗原信息 | |

## 靶点信息

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| 研究背景 | Myeloid cell surface antigen CD33 also known as Sialic acid binding Ig-like lectin 3, CD33 antigen or Siglec-3, is a member of the immunoglobulin superfamily and SIGLEC (sialic acid binding Ig-like lectin) family. This Single-pass type I membrane protein contains 1 Ig-like C2-type (immunoglobulin-like) domain and 1 Ig-like V-type (immunoglobulin-like) domain. CD33/Siglec-3 induces apoptosis in acute myeloid leukemia (in vitro). CD33/Siglec-3 can function as a sialic acid-dependent cell adhesion molecule and that binding can be modulated by endogenous sialoglycoconjugates when CD33 is expressed in a plasma membrane. |
| 基因ID | 945 |
| 基因名 | CD33 |
| Swiss | P20138 (https://www.uniprot.org/uniprotkb/P20138/entry) |
| 别名 | CD33 (YD33907),CD33 (YD33907) Rabbit mAb,CD33,Sialic acid-binding Ig-like lectin 3,gp67,SIGLEC3 |

## 产品验证




## 实验步骤

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