

CEACAM7 Rabbit pAb

货号: **AYP13263**

产品信息

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| 反应 | Human,Mouse,Rat |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | WB: Homo sapiens RT-qPCR: Homo sapiens |
| 应用 | WB |
| 推荐浓度 | WB: 1:500 - 1:2000 |
| 理论分子量 | 19kDa/29kDa |
| 实测分子量 | 29kDa |
| 形式 | Liquid |
| 保存条件 | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | MCF7,Rat liver |
| 细胞定位 | Cell membrane,GPI-anchor,Lipid-anchor |
| 纯化 | Affinity purification |

抗原信息

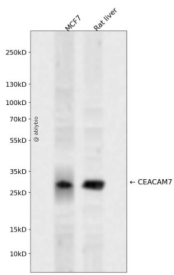
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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 36-242 of human CEACAM7 (NP_008821.2). |
| 序列 | TNIDVVPFNVAEGKEVLLVHNESQNLGYNWKGERVHANYRIIGYVKNISQENAPGPAHNGRETIYPNGTLLIQNVTHND AGIYTLHVIKENLVNEEVTRQFYVFSEPPKPSITSNNFNPVENKDIVLTCQPETQNTTYLWVWVNNQSLLVSPRLLLSTDNRT LVLLSATKNDIGPYECEIQNPVGASRSDPVTNLNVRYESVQAS |

靶点信息

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| 研究背景 | This gene encodes a cell surface glycoprotein and member of the carcinoembryonic antigen (CEA) family of proteins. Expression of this gene may be downregulated in colon and rectal cancer. Additionally, lower expression levels of this gene may be predictive of rectal cancer recurrence. This gene is present in a CEA family gene cluster on chromosome 19. Alternative splicing results in multiple transcript variants. |
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| 基因ID | 1087 |
| 基因名 | CEACAM7 |
| Swiss | Q14002 |
| 别名 | CEACAM7;CGM2 |

产品验证



Western blot analysis of CEACAM7 expressed in MCF7,Rat liver using CEACAM7 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

访问官网浏览详情: www.ablybio.cn