

FUT8 Rabbit pAb

货号: **AYP19536**

产品信息

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| 反应 | Human,Mouse |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | |
| 应用 | WB |
| 推荐浓度 | WB: 1:500 - 1:2000 |
| 理论分子量 | 19kDa/35kDa/47kDa/66kDa |
| 实测分子量 | 75kDa |
| 形式 | Liquid |
| 保存条件 | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | A-549,Mouse kidney |
| 细胞定位 | Golgi apparatus,Golgi stack membrane,Single-pass type II membrane protein |
| 纯化 | Affinity purification |

抗原信息

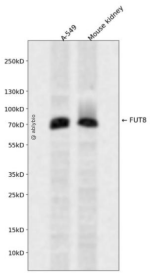
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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 376-575 of human FUT8 (NP_835367.1). |
| 序列 | FHPIEEYMBVHVEEHFQLLARRMQVDKRVYLATDDPSLLKEAKTKYPNYEFISDNSISWSAGLHNRYTENSRLRGVILDIHFLS QADFLVCTFSSQVCRVAYEIMQTLHPDASANFHSLLDDIYYFGGQNAHNQIAIYAHQPRTADEIPMEPGDIIGVAGNHWDG YSKGVNRKLGRTGLYPSYKRVREKIETVKYPTYPEAEK |

靶点信息

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| 研究背景 | This gene encodes an enzyme belonging to the family of fucosyltransferases. The product of this gene catalyzes the transfer of fucose from GDP-fucose to N-linked type complex glycopeptides. This enzyme is distinct from other fucosyltransferases which catalyze alpha1-2, alpha1-3, and alpha1-4 fucose addition. The expression of this gene may contribute to the malignancy of cancer cells and to their invasive and metastatic capabilities. Alternative splicing results in multiple transcript variants. |
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| 基因ID | 2530 |
| 基因名 | FUT8 |
| Swiss | Q9BYC5 |
| 别名 | FUT8 |

产品验证



Western blot analysis of FUT8 expressed in A-549, Mouse kidney using FUT8 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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