

SPDEF Rabbit pAb

货号: **AYP12909**

产品信息

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| 反应 | Human |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | WB: Mouse colon , Sus scrofa |
| 应用 | WB |
| 推荐浓度 | WB: 1:500 - 1:2000 |
| 理论分子量 | 35kDa/37kDa |
| 实测分子量 | 50kDa |
| 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 | HT-29 |
| 细胞定位 | Nucleus |
| 纯化 | Affinity purification |

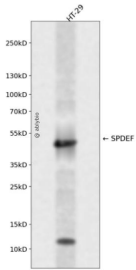
抗原信息

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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 1-335 of human SPDEF (NP_036523.1). |
| 序列 | MGSASPGLSSVSPSHLLPPDVTVSRTGLEKAAAGAVGLERRDWSPSPATPEQGLSAFYLSYFDMLYPEDSSWAAKAPG ASSREEPPEEQPCVIDSQAPAGSLDLVPGGLTLEEHSLEQVQSMVVGVEVLKDIETACKLLNITADPMDWSPSNVQKWLL WTEHQYRLPPMGKAFQELAGKELCAMSEEQFRQRSPLGGDVLHAHLDIWKSAAWMKERTSPGAIHYCASTSEESWTDS EVDSSCSGQPIHLWQFLKELLKPHSYGRFIRWLNKEKGIFKIEDSAQVARLWGIRKNRPAMNYDKLSRSIRQYKKGIIIRKP DISQLRVYQFVHPI |

靶点信息

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| 研究背景 | The protein encoded by this gene belongs to the ETS family of transcription factors. It is highly expressed in the prostate epithelial cells, and functions as an androgen-independent transactivator of prostate-specific antigen (PSA) promoter. Higher expression of this protein has also been reported in brain, breast, lung and ovarian tumors, compared to the corresponding normal tissues, and it shows better tumor-association than other cancer-associated molecules, making it a more suitable target for developing specific cancer therapies. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. |
| 基因ID | 25803 |
| 基因名 | SPDEF |
| Swiss | O95238 |
| 别名 | SPDEF;PDEF;bA375E1.3 |

产品验证



Western blot analysis of SPDEF expressed in HT-29 using SPDEF 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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