

Phospho-Smad5-S463/S465 Rabbit pAb

货号: AYP23846

产品信息

| | |
|-------|--|
| 反应 | Human,Mouse,Rat |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | |
| 应用 | WB IHC |
| 推荐浓度 | WB: 1:500 - 1:1000 IHC: 1:50 - 1:200 |
| 理论分子量 | 52kDa |
| 实测分子量 | 52kDa |
| 形式 | Liquid |
| 保存条件 | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | K-562 cells |
| 细胞定位 | cytoplasm,cytosol,nucleoplasm,nucleus |
| 纯化 | Affinity purification |

抗原信息

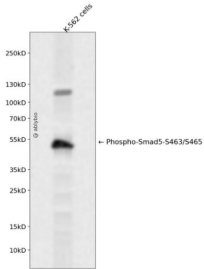
| | |
|------|---|
| 抗原信息 | A synthetic phosphorylated peptide around S463 & S465 of human Phospho-Smad5-S463/S465 (NP_005894.3). |
| 序列 | SSVS |

靶点信息

| | |
|------|---|
| 研究背景 | The protein encoded by this gene is involved in the transforming growth factor beta signaling pathway that results in an inhibition of the proliferation of hematopoietic progenitor cells. The encoded protein is activated by bone morphogenetic proteins type 1 receptor kinase, and may be involved in cancer. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Feb 2014] |
| 基因ID | 4090 |

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|-------|--------------------|
| 基因名 | SMAD5 |
| Swiss | Q99717 |
| 别名 | DWFC; JV5-1; MADH5 |

产品验证



Western blot analysis of Phospho-Smad5-S463/S465 expressed in K-562 cells using Phospho-Smad5-S463/S465 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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