

# Phospho-p130(T986) Rabbit mAb

货号: B31196

产品信息

|       |                                                                                               |
|-------|-----------------------------------------------------------------------------------------------|
| 反应    | Human,Mouse                                                                                   |
| 宿主    | Rabbit                                                                                        |
| 克隆性   | Monoclonal                                                                                    |
| 预测反应  |                                                                                               |
| 应用    | WB IP                                                                                         |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:2000<br><b>IP:</b> 1:20 - 1:50                                           |
| 理论分子量 | 59kDa/128kDa                                                                                  |
| 实测分子量 | 128kDa                                                                                        |
| 形式    | Liquid                                                                                        |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3. |
| 偶联物   | Unconjugated                                                                                  |
| 阳性对照  | Neuro-2a                                                                                      |
| 细胞定位  | Nucleus                                                                                       |
| 纯化    | Affinity purification                                                                         |

抗原信息

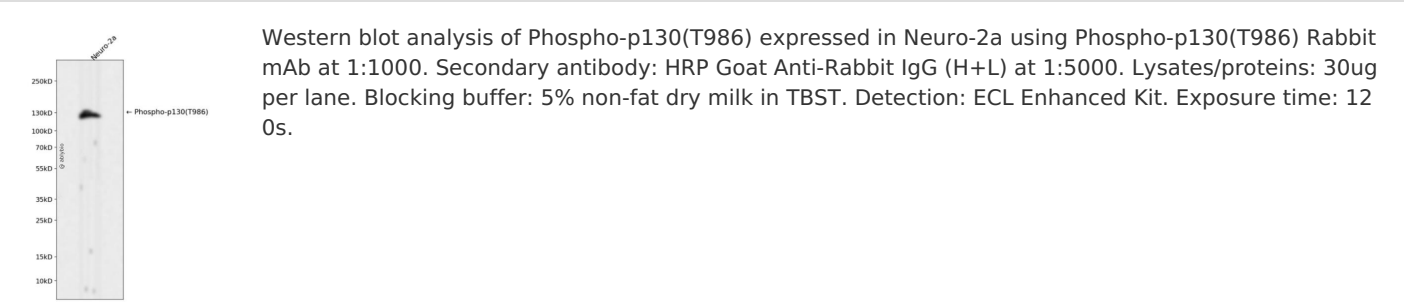
|      |                                                                                                            |
|------|------------------------------------------------------------------------------------------------------------|
| 抗原信息 | Recombinant fusion protein corresponding to Human Phospho-p130(T986).                                      |
| 序列   | KPESPLWEKIRDNENRVPTCEEVMP PQNLERADEICIASPLTPRRVTEVRADTGGLGRSITSP T TLYDRYSSPPASTTRRL<br>FVENDSPSDGGTPGRMPP |

靶点信息

|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
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| 研究背景 | Key regulator of entry into cell division. Directly involved in heterochromatin formation by maintaining overall chromatin structure and, in particular, that of constitutive heterochromatin by stabilizing histone methylation. Recruits and targets histone methyltransferases KMT5B and KMT5C, leading to epigenetic transcriptional repression. Controls histone H4 'Lys-20' trimethylation. Probably acts as a transcription repressor or by recruiting chromatin-modifying enzymes to promoters. Potent inhibitor of E2F-mediated transactivation, associates preferentially with E2F5. Binds to cyclins A and E. Binds to and may be involved in the transforming capacity of the adenovirus E1A protein. May act as a tumor suppressor. |
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|       |               |
|-------|---------------|
| 基因ID  | 5934          |
| 基因名   | RBL2          |
| Swiss | Q08999        |
| 别名    | RBL2;P130;Rb2 |

产品验证



实验步骤

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