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HGS Rabbit pAb

货号: **AYP11983**

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: Mus musculus , Rattus norvegicus IB: Homo sapiens |
| 应用 | WB IF/ICC IP |
| 推荐浓度 | WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200 IP: 1:500 - 1:1000 |
| 理论分子量 | 76kDa/86kDa |
| 实测分子量 | 110kDa |
| 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 | THP-1,OVCAR3,MCF7,HepG2,Mouse testis,Rat testis |
| 细胞定位 | Cytoplasm,Cytoplasmic side,Early endosome membrane,Endosome,Peripheral membrane protein,multive sicular body membrane |
| 纯化 | Affinity purification |

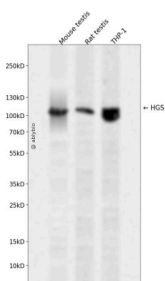
抗原信息

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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 548-777 of human HGS (NP_004703.1). |
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靶点信息

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| 研究背景 | The protein encoded by this gene regulates endosomal sorting and plays a critical role in the recycling and degradation of membrane receptors. The encoded protein sorts monoubiquitinated membrane proteins into the multivesicular body, targeting these proteins for lysosome-dependent degradation. |
| 基因ID | 9146 |
| 基因名 | HGS |
| Swiss | O14964 (https://www.uniprot.org/uniprotkb/O14964/entry) |
| 别名 | HGS,HRS,HGS Rabbit pAb,Protein pp110 |

产品验证



Western blot analysis of HGS expressed in Mouse testis,Rat testis,THP-1 using HGS 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 (<https://www.ablybio.cn/www.ablybio.cn>)