

Prohibitin Rabbit mAb

货号: **AYM30790**

产品信息

| | |
|-------|---|
| 反应 | Human,Mouse,Rat |
| 宿主 | Rabbit |
| 克隆性 | Monoclonal |
| 预测反应 | |
| 应用 | WB IHC ICC IP FC |
| 推荐浓度 | WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 ICC: 1:50 - 1:200 IP: 1:20 - 1:50 FC: 1:20 - 1:50 |
| 理论分子量 | 17kDa/29kDa |
| 实测分子量 | 30kDa |
| 形式 | Liquid |
| 保存条件 | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | MCF7,293T,Neuro-2a,Mouse liver,PC-12,Rat liver |
| 细胞定位 | Mitochondrion inner membrane |
| 纯化 | Affinity purification |

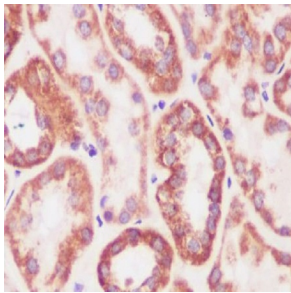
抗原信息

| | |
|------|---|
| 抗原信息 | Recombinant fusion protein corresponding to Human Prohibitin. |
| 序列 | MAAKVFESIGKFGFLALAVAGGVVNSALYNVDAGHRAVIFDRFRGVQDIVVGEGETHFLIPWVQKPIIFDCRSRPRNVPVITGS KDLQNVNITLRLFRPVASQLPRIFTSIGEDYDERVLPISITTEILKSVVARFDAGELITQRELVSRQVSDDLTERAATFGLILDD VSLTHLTFGKEFTEAVEAKQVAQQEAERARFVVEKAEQKKAIIISAEGDSKAAELIANSLATAGDGLIELRKLEAAEDIAVQ LSRSRNITYLPAGQSVLLQLPQ |

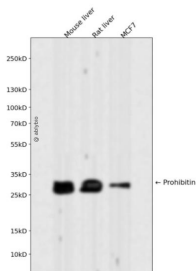
靶点信息

| | |
|-------|--|
| 研究背景 | This gene is evolutionarily conserved, and its product is proposed to play a role in human cellular senescence and tumor suppression. Antiproliferative activity is reported to be localized to the 3' UTR, which is proposed to function as a trans-acting regulatory RNA. Several pseudogenes of this gene have been identified. Alternative splicing results in multiple transcript variants. |
| 基因ID | 5245 |
| 基因名 | PHB |
| Swiss | P35232 |
| 别名 | HEL-215;HEL-S-54e;PHB1;PHB;Prohibitin |

产品验证



Immunohistochemical analysis of paraffin-embedded human kidney, using Prohibitin Antibody.



Western blot analysis of Prohibitin expressed in Mouse liver,Rat liver,MCF7 using Prohibitin Rabbit mAb 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