

— ABLYBIO, Help Your Research



UROD Rabbit pAb

货号: **AYP17016**

产品信息

| | |
|-------|--|
| 反应 | Human,Mouse |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | |
| 应用 | WB |
| 推荐浓度 | WB: 1:500 - 1:2000 |
| 理论分子量 | 40kDa |
| 实测分子量 | 40kDa |
| 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 | SW620,K-562,SW480,Mouse liver,Mouse kidney,Mouse testis,Mouse heart,HepG2 |
| 细胞定位 | Cytoplasm |
| 纯化 | Affinity purification |

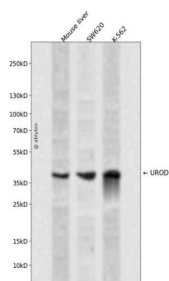
抗原信息

| | |
|------|--|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 1-367 of human UROD (NP_000365.3). |
|------|--|

靶点信息

| | |
|-------|--|
| 研究背景 | This gene encodes an enzyme in the heme biosynthetic pathway. This enzyme is responsible for catalyzing the conversion of uroporphyrinogen to coproporphyrinogen through the removal of four carboxymethyl side chains. Mutations and deficiency in this enzyme are known to cause familial porphyria cutanea tarda and hepatoerythropoetic porphyria. |
| 基因ID | 7389 |
| 基因名 | UROD |
| Swiss | P06132 (https://www.uniprot.org/uniprotkb/P06132/entry) |
| 别名 | UROD,PCT,UPD,UROD Rabbit pAb |

产品验证



Western blot analysis of UROD expressed in Mouse liver, SW620, K-562 using UROD 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)