

— ABLYBIO, Help Your Research



Angiotensin Converting Enzyme 1 (YD19807) Rabbit mAb

货号: **AYD14433**

产品信息

| | |
|-------|---|
| 反应 | Human,Mouse,Rat |
| 宿主 | Rabbit |
| 克隆性 | Monoclonal |
| 预测反应 | |
| 应用 | WB IHC-P |
| 推荐浓度 | |
| 理论分子量 | 150kDa |
| 实测分子量 | |
| 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 | Mouse lung,Mouse kidney,Rat lung |
| 细胞定位 | Cell membrane, Cytoplasm, Secreted |
| 纯化 | 亲和纯化 |

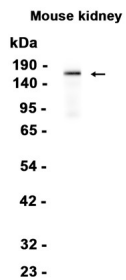
抗原信息

| | |
|------|--|
| 抗原信息 | |
|------|--|

靶点信息

| | |
|-------|---|
| 研究背景 | This gene encodes an enzyme involved in catalyzing the conversion of angiotensin I into a physiologically active peptide angiotensin II. Angiotensin II is a potent vasopressor and aldosterone-stimulating peptide that controls blood pressure and fluid-electrolyte balance. This enzyme plays a key role in the renin-angiotensin system. Many studies have associated the presence or absence of a 287 bp Alu repeat element in this gene with the levels of circulating enzyme or cardiovascular pathophysiology. Multiple alternatively spliced transcript variants encoding different isoforms have been identified, and two most abundant spliced variants encode the somatic form and the testicular form, respectively, that are equally active. |
| 基因ID | 1636 |
| 基因名 | ACE |
| Swiss | P12821 (https://www.uniprot.org/uniprotkb/P12821/entry) |
| 别名 | Angiotensin Converting Enzyme 1 (YD19807),Angiotensin Converting Enzyme 1 (YD19807) Rabbit mAb,ACE,Dipeptidyl carboxypeptidase I,Kininase II,DCP,DCP1 |

产品验证



实验步骤

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)