

## 小鼠抗 REN 单克隆抗体

中文名称： 小鼠抗 REN 单克隆抗体

英文名称： Anti-REN mouse monoclonal antibody

别 名： HNFJ2

相关类别： 一抗

储 存： 冷冻（-20℃） 避光

宿 主： Mouse

抗 原： REN

反应种属： Human

标 记 物： Unconjugate

克隆类型： mouse monoclonal

### 技术规格

<b>Background:</b>	Renin catalyzes the first step in the activation pathway of angiotensinogen--a cascade that can result in aldosterone release, vasoconstriction, and increase in blood pressure. Renin, an aspartyl protease, cleaves angiotensinogen to form angiotensin I, which is converted to angiotensin II by angiotensin I converting enzyme, an important regulator of blood pressure and electrolyte balance. Transcript variants that encode different protein isoforms and that arise from alternative splicing and the use of alternative promoters have been described, but their full-length nature has not been determined. Mutations in this gene have been shown to cause familial hyperproreninemia. [provided by RefSeq, Jul 2008].
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<b>Applications:</b>	WB
<b>Name of antibody:</b>	REN
<b>Immunogen:</b>	Fusion protein of human REN
<b>Full name:</b>	renin (REN)
<b>Synonyms:</b>	HNFJ2
<b>SwissProt:</b>	P00797
<b>WB Predicted band size:</b>	45 kDa
<b>WB Positive control:</b>	HepG2, SVT2, COS7, Jurkat, MCF-7 cell lysates
<b>WB Recommended dilution:</b>	200-1000