

## 兔抗 RRAD 多克隆抗体

中文名称：兔抗 RRAD 多克隆抗体

英文名称：Anti-RRAD rabbit polyclonal antibody

别名：RAD; RAD1; REM3

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：RRAD

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

#### Background:

The protein may be important in cardiac antiarrhythmia via the strong suppression of voltage-gated L-type  $Ca^{2+}$  currents. As regulator of voltage-dependent L-type calcium channel subunit  $\alpha_1C$  trafficking to the cell membrane. Inhibits cardiac hypertrophy through the calmodulin-dependent kinase II (CaMKII) pathway and phosphorylation and activation of CAMK2D. Mostly expressed in the heart and muscle of type II diabetic humans. Also found in the skeletal muscle, lung and adipose tissue. Lesser amounts in placenta and kidney.

<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	RRAD
<b>Immunogen:</b>	Synthetic peptide of human RRAD
<b>Full name:</b>	Ras-related associated with diabetes
<b>Synonyms :</b>	RAD; RAD1; REM3
<b>SwissProt:</b>	P55042
<b>ELISA Recommended dilution:</b>	1000-5000
<b>IHC positive control:</b>	Human brain and Human ovarian cancer
<b>IHC Recommend dilution:</b>	25-100

