

## 兔抗 PPP2R2A 多克隆抗体

中文名称：兔抗 PPP2R2A 多克隆抗体

英文名称：Anti-PPP2R2A rabbit polyclonal antibody

别名：B55A; B55ALPHA; PR52A; PR55A

相关类别：一抗

储存：冷冻（-20℃）避光

宿主：Rabbit

抗原：PPP2R2A

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

**Background:**

Protein phosphatase 2A subunit B isoform R2- $\alpha$  (PPP2R2A) is the component of regulatory subunit B of serine/threonine protein phosphatase 2A (PP2A). PPP2R2A belongs to the R2/B55/PR55 family of regulatory subunit B. Evidence suggests that subunit PPP2R2A enhances TGF- $\beta$ , Activin, and Nodal signaling pathways and may play an important role in cell cycle regulation. PPP2R2A/PP2A, B55- $\alpha$ /PR55- $\alpha$  isoform interacts with the type I TGF- $\beta$  receptors via unique WD-40 repeats that contribute to the anti-proliferative function of TGF- $\beta$  receptors.

<b>Applications:</b>	WB
<b>Name of antibody:</b>	PPP2R2A
<b>Immunogen:</b>	Fusion protein of human PPP2R2A
<b>Full name:</b>	protein phosphatase 2, regulatory subunit B, alpha
<b>Synonyms :</b>	B55A; B55ALPHA; PR52A; PR55A
<b>SwissProt:</b>	P63151
<b>WB Predicted band size:</b>	52 kDa
<b>WB Positive control:</b>	Rat brain tissue
<b>WB Recommended dilution:</b>	500-2000

