

## 小鼠抗 APOA5 单克隆抗体

中文名称: 小鼠抗 APOA5 单克隆抗体

英文名称: Anti-APOA5 mouse monoclonal antibody

别名: APOAV; RAP3

抗原: APOA5

储存: 冷冻 (-20℃) 避光

宿主: Mouse

反应种属: Human

相关类别: 一抗

标记物: Unconjugate

克隆类型: mouse monoclonal

### 技术规格

**Background:**

The protein encoded by this gene is an apolipoprotein that plays an important role in regulating the plasma triglyceride levels, a major risk factor for coronary artery disease. It is a component of high density lipoprotein and is highly similar to a rat protein that is upregulated in response to liver injury. Mutations in this gene have been associated with hypertriglyceridemia and hyperlipoproteinemia type 5. This gene is located proximal to the apolipoprotein gene cluster on chromosome 11q23. Alternatively spliced transcript variants encoding the same protein have been identified.

<b>Applications:</b>	WB, IF
<b>Name of antibody:</b>	APOA5
<b>Immunogen:</b>	Fusion protein of human APOA5
<b>Full name:</b>	apolipoprotein A-V (APOA5), transcript variant 1
<b>Synonyms:</b>	APOAV; RAP3
<b>SwissProt:</b>	Q6Q788
<b>WB Predicted band size:</b>	41 kDa
<b>WB Positive control:</b>	HepG2, Hela, SVT2, A549, COS7, Jurkat, MDCK, PC12, MCF-7 cell lysates
<b>WB Recommended dilution:</b>	1000-5000