

# 兔抗 APOE 多克隆抗体

中文名称： 兔抗 APOE 多克隆抗体

英文名称： Anti-APOE rabbit polyclonal antibody

别 名： AD2; LPG; LDLCQ5

相关类别： 一抗

储 存： 冷冻 (-20°C) 避光

宿 主： Rabbit

抗 原： APOE

反应种属： Human

标 记 物： Unconjugate

克隆类型： Unconjugate

## 技术规格

### Background:

Chylomicron remnants and very low density lipoprotein (VLDL) remnants are rapidly removed from the circulation by receptor-mediated endocytosis in the liver. Apolipoprotein E, a main apoprotein of the chylomicron, binds to a specific receptor on liver cells and peripheral cells. ApoE is essential for the normal catabolism of triglyceride-rich lipoprotein constituents. The APOE gene is mapped to chromosome 19 in a cluster with APOC1 and APOC2. Defects in apolipoprotein E result in familial dysbetalipoproteinemia, or type III hyperlipoproteinemia (HLP III), in which increased plasma cholesterol and triglycerides are the consequence of impaired clearance of chylomicron and VLDL remnants.

<b>Applications:</b>	WB
<b>Name of antibody:</b>	APOE
<b>Immunogen:</b>	Synthesized peptide derived from C-terminal of human APOE.
<b>Full name:</b>	apolipoprotein E
<b>Synonyms :</b>	AD2; LPG; LDLCQ5
<b>SwissProt:</b>	P02649
<b>WB Predicted band size:</b>	36 kDa
<b>WB Positive control:</b>	K562 cells lysate
<b>WB Recommended dilution:</b>	500-3000

