

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℃) 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 circulati on by receptor-mediated endocytosis in the liver. Apoli poprotein E, a main apoprotein of the chylomicron, bin ds to a specific receptor on liver cells and peripheral cells. ApoE is essential for the normal catabolism of trigly yceride-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 trig



	lycerides are the consequence of impaired clearance of chylomicron and VLDL remnants
Applications:	WB
Name of antibody:	APOE
Immunogen:	Synthesized peptide derived from C-terminal of human APOE.
Full name:	apolipoprotein E
Synonyms:	AD2; LPG; LDLCQ5
SwissProt:	P02649
WB Predicted band size:	36 kDa
WB Positive control:	K562 cells lysate
WB Recommended dilution:	500-3000

