

兔抗 APLP2 多克隆抗体

中文名称：兔抗 APLP2 多克隆抗体

英文名称： Anti-APLP2 rabbit polyclonal antibody

别名： APPH; APPL2; CDEBP; APLP-2

抗原： APLP2

储存： 冷冻（-20℃） 避光

宿主： Rabbit

反应种属： Human Mouse

相关类别： 一抗

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:

This gene encodes amyloid precursor- like protein 2 (APLP2), which is a member of the APP (amyloid precursor protein) family including APP, APLP1 and APLP2. This protein is ubiquitously expressed. It contains heparin-, copper- and zinc- binding domains at the N-terminus, BPTI/K unitz inhibitor and E2 domains in the middle region, and transmembrane and intracellular domains at the C-terminus. This protein interacts with major histocompatibility complex (MHC) class I molecules. The synergy of this protein and the APP is required to mediate neuromuscular transmission, spatial learning and synaptic plasticity. This protein has been implicated in the pathogenesis of Alzheimer's disease. Multiple alternatively spliced transcript vari

	ants encoding different isoforms have been identified.
Applications:	WB
Name of antibody:	APLP2
Immunogen:	Synthesized peptide derived from internal of human APLP2.
Full name:	amyloid beta (A4) precursor-like protein 2
Synonyms :	APPH; APPL2; CDEBP; APLP-2
SwissProt:	Q06481
WB Predicted band size:	87 kDa
WB Positive control:	A549 cells and RAW264.7 cells lysates
WB Recommended dilution:	500-3000

