

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 pr

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| | rotein has been implicated in the pathogenesis of Alzheimer's disease. Multiple alternatively spliced transcript variants 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 |

