

兔抗 APLP2(Phospho-Tyr755) 多克隆抗体

中文名称：兔抗 APLP2(Phospho-Tyr755) 多克隆抗体

英文名称： Anti-APLP2(Phospho-Tyr755) rabbit polyclonal antibody

别名： APPH; APPL2; CDEBP; APLP-2

相关类别： 一抗

储存： 冷冻（-20℃） 避光

宿主： Rabbit

抗原： APLP2(Phospho-Tyr755)

反应种属： Human

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/Kunitz inhibitor and E2 domains in the middle region, and trans membrane 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 variants encoding different isoforms have been identified. [provided by RefSeq, Aug 2011]
Applications:	IHC
Name of antibody:	APLP2(Phospho-Tyr755)
Immunogen:	Peptide sequence around phosphorylation site of tyrosine 755 (P-T-Y(p)-K-Y) derived from Human APLP2.
Full name:	amyloid beta (A4) precursor-like protein 2
Synonyms :	APPH; APPL2; CDEBP; APLP-2
SwissProt:	Q06481
IHC positive control:	Human brain tissue
IHC Recommend dilution:	50-100

