

APLP-1 Polyclonal Antibody

Cat No: HR1AP4899

For research use only

Overview

Product Name	APLP-1 Polyclonal Antibody
Source	Rabbit
Applications	WB,IHC-p,ELISA
Species Reactivity	Human,Mouse
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	72kDa
GeneID?Human?	APLP1
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	APLP1; Amyloid-like protein 1; APLP; APLP-1
Background	<p>amyloid beta precursor like protein 1(APLP1) Homo sapiens This gene encodes a member of the highly conserved amyloid precursor protein gene family. The encoded protein is a membrane-associated glycoprotein that is cleaved by secretases in a manner similar to amyloid beta A4 precursor protein cleavage. This cleavage liberates an intracellular cytoplasmic fragment that may act as a transcriptional activator. The encoded protein may also play a role in synaptic maturation during cortical development. Alternatively spliced transcript variants encoding different isoforms have been described. [provided by RefSeq, Jul 2008],</p>