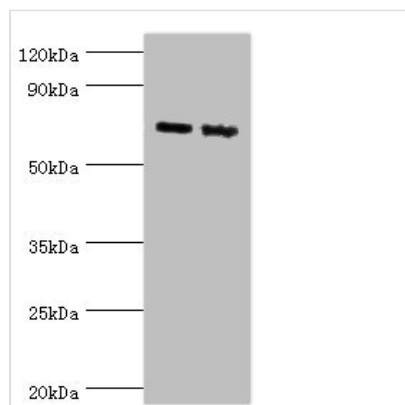




APLP1 Antibody

Product Code	CSB-PA001911ESR1HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P51693
Immunogen	Recombinant Human Amyloid-like protein 1 protein (39-300AA)
Raised In	Rabbit
Species Reactivity	Human, Mouse
Tested Applications	ELISA, WB; Recommended dilution: WB:1:500-1:2000
Relevance	May play a role in postsynaptic function. The C-terminal gamma-secretase processed fragment, ALID1, activates transcription activation through APBB1 (Fe65) binding (By similarity). Couples to JIP signal transduction through C-terminal binding. May interact with cellular G-protein signaling pathways. Can regulate neurite outgrowth through binding to components of the extracellular matrix such as heparin and collagen I.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Purification Method	Antigen Affinity Purified
Isotype	IgG
Clonality	Polyclonal
Alias	Amyloid-like protein 1 (APLP) (APLP-1) [Cleaved into: C30], APLP1
Species	Human
Research Area	Neuroscience
Target Names	APLP1

Image



Western blot

All lanes: Amyloid-like protein 1 antibody at 6μg/ml

Lane 1: Mouse brain tissue

Lane 2: A549 whole cell lysate

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 72 kDa

Observed band size: 72 kDa