

CLIP-115 Polyclonal Antibody

Catalog # AP69150

Product Information

Application WB
Primary Accession Q9UDT6

Reactivity Human, Mouse, Rat

HostRabbitClonalityPolyclonalCalculated MW115837

Additional Information

Gene ID 7461

Other Names CLIP2; CYLN2; KIAA0291; WBSCR3; WBSCR4; WSCR4; CAP-Gly

domain-containing linker protein 2; Cytoplasmic linker protein 115; CLIP-115; Cytoplasmic linker protein 2; Williams-Beuren syndrome chromosomal region

3 protein; Williams-Beuren syndro

Dilution WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other

applications.

Format Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium

azide.

Storage Conditions -20°C

Protein Information

Name CLIP2

Synonyms CYLN2, KIAA0291, WBSCR3, WBSCR4, WSCR4

Function Seems to link microtubules to dendritic lamellar body (DLB), a membranous

organelle predominantly present in bulbous dendritic appendages of neurons

linked by dendrodendritic gap junctions. May operate in the control of

brain-specific organelle translocations (By similarity).

Cellular Location Cytoplasm {ECO:0000250|UniProtKB:O55156}. Cytoplasm, cytoskeleton

{ECO:0000250|UniProtKB:Q9Z0H8}. Note=Localizes preferentially to the ends

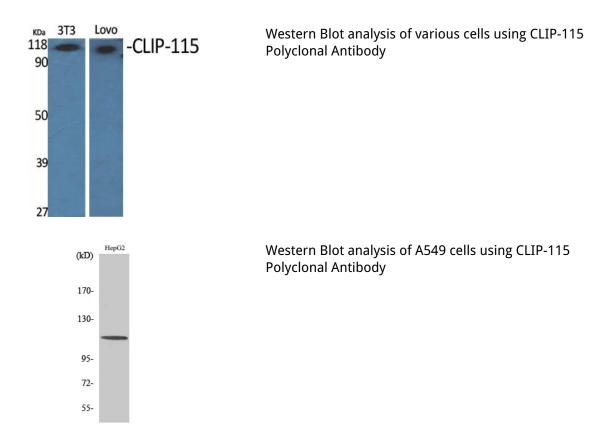
of tyrosinated microtubules {ECO:0000250 | UniProtKB:Q9Z0H8}

Background

Seems to link microtubules to dendritic lamellar body (DLB), a membranous organelle predominantly

present in bulbous dendritic appendages of neurons linked by dendrodendritic gap junctions. May operate in the control of brain-specific organelle translocations (By similarity).

Images



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