

Anti-CLIP2 Antibody

Rabbit polyclonal antibody to CLIP2 Catalog # AP59732

Product Information

Application WB
Primary Accession Q9UDT6

Reactivity Human, Mouse, Rat, Monkey

HostRabbitClonalityPolyclonalCalculated MW115837

Additional Information

Gene ID 7461

Other Names 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 syndrome chromosomal region 4 protein

Target/Specificity Recognizes endogenous levels of CLIP2 protein.

Dilution WB~~WB (1/500 - 1/1000)

Format Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30%

glycerol, and 0.09% (W/V) sodium azide.

Storage Store at -20 °C.Stable for 12 months from date of receipt

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

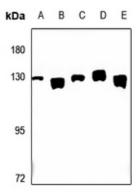
{ECO:0000250|UniProtKB:Q9Z0H8}. Note=Localizes preferentially to the ends

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

Background

KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human CLIP2. The exact sequence is proprietary.

Images



Western blot analysis of CLIP2 expression in AML12 (A), PC12 (B), A549 (C), LO2 (D), Hela (E) whole cell lysates.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.