

CTTNBP2NL Antibody (N-term)

Catalog_no: AB1079

Applications: WB

Reactivity: H

Category: 抗原抗体

Size: $100\mu L/50\mu L$

Immunogen: HUMAN:135-164

Specificity: This CTTNBP2NL antibody is generated from rabbits immunized with a KLH conjugated

synthetic peptide between 135-164 amino acids from the N-terminal region of human

CTTNBP2NL.

Dilution: WB,1:1000;IHC-P,1:10~50;WB,1:1000;

Purification: Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This

antibody is purified through a protein A column, followed by peptide affinity

purification.

Other name: CTTNBP2 N-terminal-like protein, CTTNBP2NL, KIAA1433

Isotype: Rabbit Ig

Background: CTTNBP2NL may bind to cortactin, which is a monomeric protein located in the

cytoplasm of cells that can be activated by external stimuli to promote polymerization and rearrangement of the actin cytoskeleton, especially the actin cortex around the cellular periphery. The striatin-interacting phosphatase and kinase (STRIPAK) complex

establishes mutually exclusive interactions with either CTTNBP2 or CTTNBP2NL.

reference: Goudreault, M., et al. Mol. Cell Proteomics 8(1):157-171(2009) Olsen, J.V., et al. Cell

127(3):635-648(2006) Beausoleil, S.A., et al. Nat. Biotechnol. 24(10):1285-1292(2006)

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