

anti- CCNY antibody

Product Information

Catalog No.: FNab01386

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

Background

Positive regulatory subunit of the cyclin-dependent kinases CDK14/PFTK1 and CDK16. Acts as a cell-cycle regulator of Wnt signaling pathway during G2/M phase by recruiting CDK14/PFTK1 to the plasma membrane and promoting phosphorylation of LRP6, leading to the activation of the Wnt signaling pathway. Recruits CDK16 to the plasma membrane. Isoform 3 might play a role in the activation of MYC-mediated transcription.

Immunogen information

Immunogen: cyclin Y

Synonyms: C10orf9, CBCP1, CFP1

Observed MW: 33-39 kDa UniprotID: Q8ND76

Application

Reactivity: Human, Mouse, Rat Tested Application: ELISA, WB, IF, IP

Recommended dilution: WB: 1:500-1:2000; IP: 1:500-1:1000; IF: 1:10-1:100

Wuhan Fine Biotech Co., Ltd.

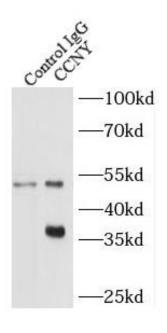
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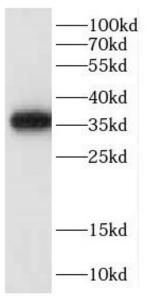
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Image:



IP Result of anti-CCNY (IP:FNab01386, 3ug; Detection:FNab01386 1:600) with K-562 cells lysate 2400ug.



K-562 cells were subjected to SDS PAGE followed by western blot with FNab01386(CCNY antibody) at dilution of 1:1000

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