

anti- ZWILCH antibody

Product Information

Catalog No.: FNab09761

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

Essential component of the mitotic checkpoint, which prevents cells from prematurely exiting mitosis. Required for the assembly of the dynein-dynactin and MAD1-MAD2 complexes onto kinetochores. Its function related to the spindle assembly machinery is proposed to depend on its association in the mitotic RZZ complex(PubMed:15824131).

Immunogen information

Immunogen: Zwilch, kinetochore associated, homolog(Drosophila)

Synonyms: FLJ10036, FLJ16343, hZwilch, KNTC1AP, Protein zwilch homolog,

ZWILCH

Observed MW: 67 kDa UniprotID: Q9H900

Application

Reactivity: Human, Mouse, Rat Tested Application: ELISA, WB, IHC

Recommended dilution: WB: 1:200-1:2000; IHC: 1:20-1:200

Wuhan Fine Biotech Co., Ltd.

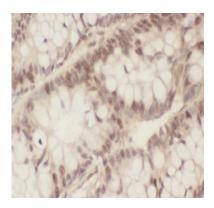
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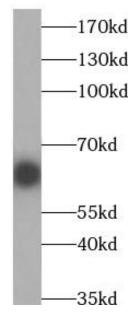
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Image:



Immunohistochemistry of paraffin-embedded human colon cancer tissue slide using FNab09761(ZWILCH Antibody) at dilution of 1:50



PC-3 cells were subjected to SDS PAGE followed by western blot with FNab09761(ZWILCH Antibody) at dilution of 1:500