

## CNN1 monoclonal antibody

Catalog: MB21820

Host: Mouse

Reactivity: Human, Mouse, Rat, Monkey, Rabbit

### Background:

Calponin h1 (CN) is a differentiation marker of smooth muscle cells that has been reported to be down-regulated in the blood vessels of several human tumors.

### Product:

Purified antibody in PBS with 0.05% sodium azide.

### Molecular Weight:

33.2kDa

### Swiss-Prot:

P51911

### Purification&Purity:

The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

### Applications:

WB:1/500 - 1/2000 IHC:1/100 - 1/500

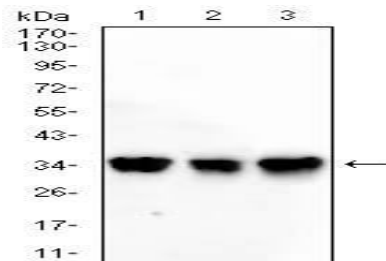
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

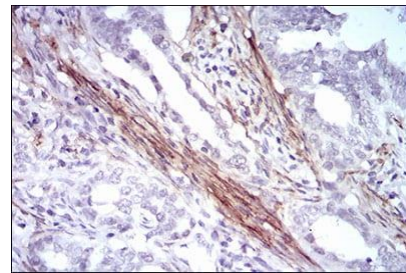
### Isotype:

Mouse IgG1

### DATA:



Western blot analysis using CNN1 mouse mAb against C2C12(1) COS-7 (2) HELA(3) cell lysate.



Immunohistochemical analysis of paraffin-embedded human cervical cancer tissues using CNN1 mouse mAb with DAB staining.

### Note:

For research use only, not for use in diagnostic procedure.

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