

## CBX4 monoclonal antibody

Catalog: MB21979

Host: Mouse

Reactivity: Human

### BackGround:

CBX4 (chromobox homolog 4) is a protein-coding gene. Diseases associated with CBX4 include brain cancer. GO annotations related to this gene include chromatin binding and transcription corepressor activity. An important paralog of this gene is CBX8.

### Product:

Purified antibody in PBS with 0.05% sodium azide

### Molecular Weight:

61.4kDa

### Swiss-Prot:

O00257

### 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:

IHC:1/200 - 1/1000 FC:1/200 - 1/400

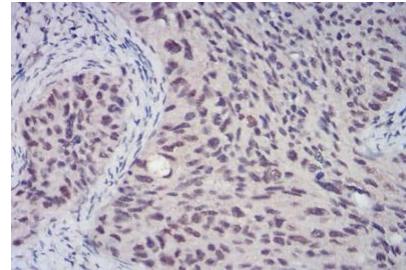
### Storage&Stability:

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

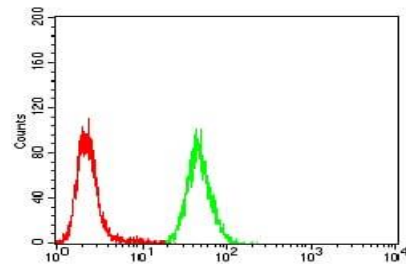
### Isotype:

Mouse IgG1

### DATA:



Immunohistochemical analysis of paraffin-embedded human cervical cancer tissues using CBX4 mouse mAb with DAB staining.



Flow cytometric analysis of HeLa cells using CBX4 mouse mAb (green) and negative control (red).

### Note:

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

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