

## HDAC10 monoclonal antibody

Catalog: MB21904

Host: Mouse

Reactivity: Human

### BackGround:

The protein encoded by this gene belongs to the histone deacetylase family, members of which deacetylate lysine residues on the N-terminal part of the core histones. Histone deacetylation modulates chromatin structure, and plays an important role in transcriptional regulation, cell cycle progression, and developmental events. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

### Product:

Purified antibody in PBS with 0.05% sodium azide.

### Molecular Weight:

71.4kDa

### Swiss-Prot:

Q969S8

### 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

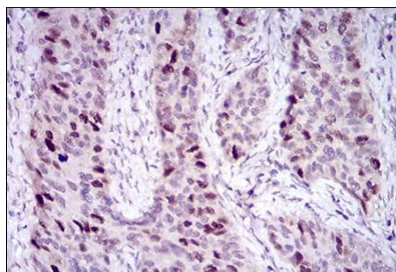
### Storage&Stability:

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

### Isotype:

Mouse IgG2a

### DATA:



Immunohistochemical analysis of paraffin-embedded human cervical cancer tissues using HDAC10 mouse mAb with DAB staining.

### Note:

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

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