

## UCHL1 monoclonal antibody

Catalog: MB23435

Host: Mouse

Reactivity: Human, Mouse, Rat

### BackGround:

The protein encoded by this gene belongs to the peptidase C12 family. This enzyme is a thiol protease that hydrolyzes a peptide bond at the C-terminal glycine of ubiquitin. This gene is specifically expressed in the neurons and in cells of the diffuse neuroendocrine system. Mutations in this gene may be associated with Parkinson disease.<br />

### Product:

Purified antibody in PBS with 0.05% sodium azide

### Molecular Weight:

24.8kDa

### Swiss-Prot:

P09936

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

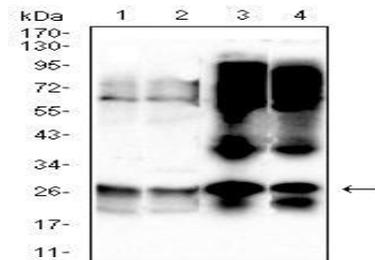
### Storage&Stability:

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

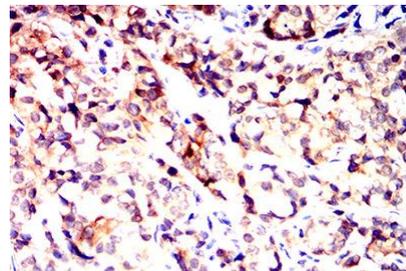
### Isotype:

Mouse IgG2b

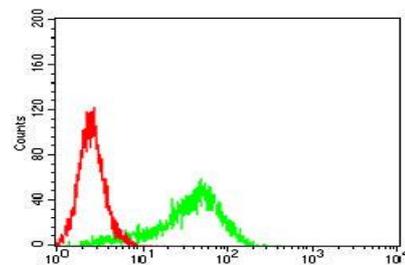
### DATA:



Western blot analysis using UCHL1 mouse mAb against DU145 (1), A549 (2) cell lysate, rat brain (3), and mouse brain (4) tissue lysate.



Immunohistochemical analysis of paraffin-embedded human bladder cancer tissues using UCHL1 mouse mAb with DAB staining.



Flow cytometric analysis of HeLa cells using UCHL1 mouse mAb (green) and negative control (red).

### Note:

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

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