

## ID3 monoclonal antibody

Catalog: MB23452

Host: Mouse

Reactivity: Human, Rat

### BackGround:

The protein encoded by this gene is a helix-loop-helix (HLH) protein that can form heterodimers with other HLH proteins. However, the encoded protein lacks a basic DNA-binding domain and therefore inhibits the DNA binding of any HLH protein with which it interacts.

### Product:

Purified antibody in PBS with 0.05% sodium azide

### Molecular Weight:

13kDa

### Swiss-Prot:

Q02535

### 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

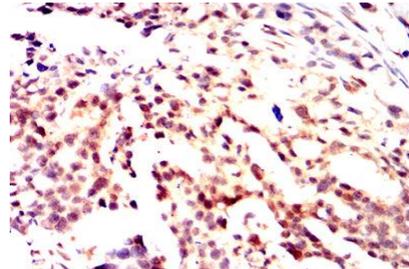
### Storage&Stability:

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

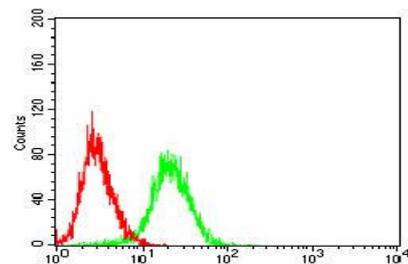
### Isotype:

Mouse IgG1

### DATA:



Immunohistochemical analysis of paraffin-embedded human ovarian cancer tissues using ID3 mouse mAb with DAB staining.



Flow cytometric analysis of HeLa cells using ID3 mouse mAb (green) and negative control (red).

### Note:

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

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