

NPM3 monoclonal antibody

Catalog: MB23426

Host: Mouse

Reactivity: Human, Mouse

BackGround:

The protein encoded by this gene is related to the nuclear chaperone phosphoproteins, nucleoplasmin and nucleophosmin. This protein is strongly expressed in diverse cell types where it localizes primarily to the nucleus. Based on its similarity to nucleoplasmin and nucleophosmin, this protein likely functions as a molecular chaperone in the cell nucleus.

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

19kDa

Swiss-Prot:

O75607

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 IF:1/50 - 1/200 FC:1/200 - 1/400

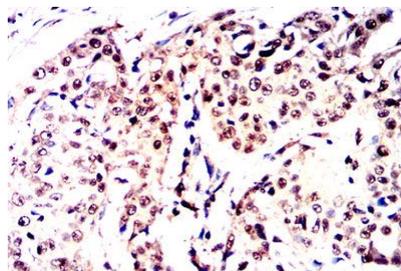
Storage&Stability:

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

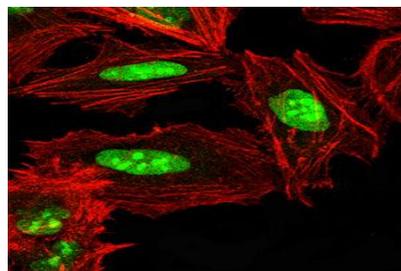
Isotype:

Mouse IgG1

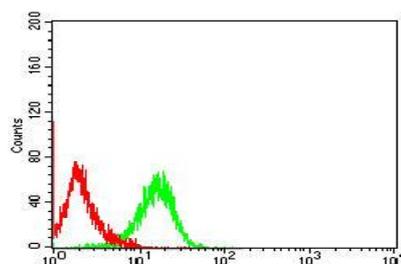
DATA:



Immunohistochemical analysis of paraffin-embedded human esophageal cancer tissues using NPM3 mouse mAb with DAB staining.



Immunofluorescence analysis of HeLa cells using NPM3 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Secondary antibody from Fisher (Cat#: 35503)



Flow cytometric analysis of Hek293 cells using NPM3 mouse mAb (green) and negative control (red).

Note:

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

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