

## THAP11 monoclonal antibody

Catalog: MB21358

Host: Mouse

Reactivity: Human

### BackGround:

The protein encoded by this gene contains a THAP domain, which is a conserved DNA-binding domain that has striking similarity to the site-specific DNA-binding domain (DBD) of Drosophila P element transposases.

### Product:

Ascitic fluid containing 0.03% sodium azide.

### Molecular Weight:

44kDa

### Swiss-Prot:

Q96EK4

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

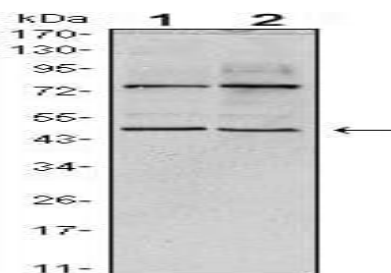
### Storage&Stability:

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

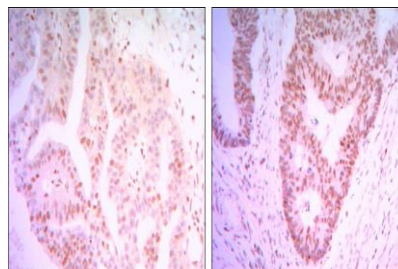
### Isotype:

Mouse IgG1

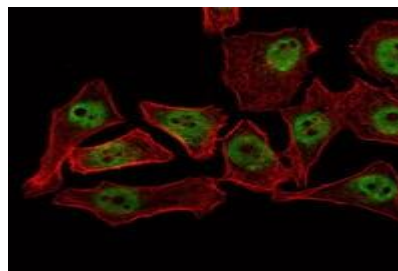
### DATA:



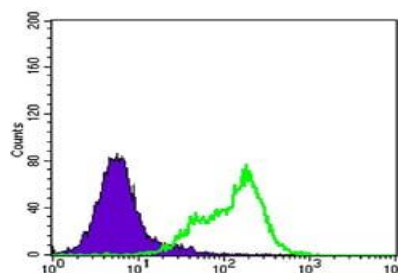
Western blot analysis using THAP11 mouse mAb against Hela (1) and NTERA-2 (2) cell lysate.



Immunohistochemical analysis of paraffin-embedded human colon cancer tissues (left) and ovary cancer tissues (right) using THAP11 mouse mAb with DAB staining.



Immunofluorescence analysis of NTERA-2 cells using THAP11 mouse mAb (green). Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.



Flow cytometric analysis of Hela cells using THAP11 mouse mAb (green) and negative control (purple).

### Note:

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

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