

ZFP91 monoclonal antibody

Catalog: MB22224

Host: Mouse

Reactivity: Human

BackGround:

The protein encoded by this gene is a member of the zinc finger family of proteins. The gene product contains C2H2-type domains, which are the classical zinc finger domains found in numerous nucleic acid-binding proteins. This protein functions as a regulator of the non-canonical NF-kappaB pathway in lymphotoxin-beta receptor signaling. Alternative splicing results in multiple transcript variants. A read-through transcript variant composed of ZFP91 and the downstream CNTF gene sequence has been identified, but it is thought to be non-coding. Read-through transcription of ZFP91 and CNTF has also been observed in mouse. A ZFP91-related pseudogene has also been identified on chromosome 2.

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

63.4kDa

Swiss-Prot:

Q96JP5

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:1/100 - 1/500
FC:1/200 - 1/400

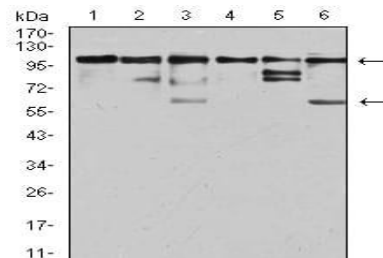
Storage&Stability:

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

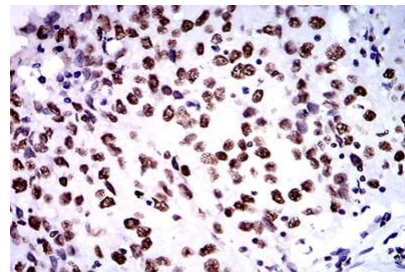
Isotype:

Mouse IgG1

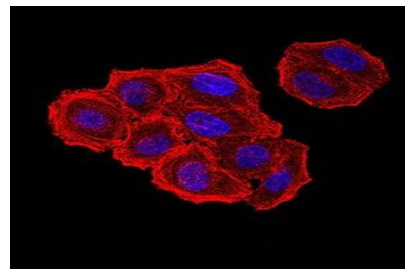
DATA:



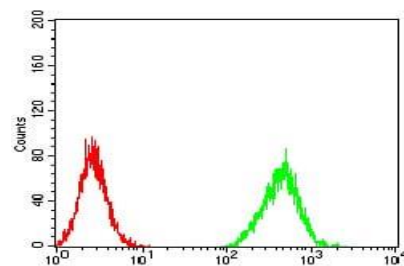
Western blot analysis using ZFP91 mouse mAb against Jurkat (1), A431 (2), HepG2 (3), HEK293 (4), A549 (5), and PC-3 (6) cell lysate.



Immunohistochemical analysis of paraffin-embedded human ovarian cancer tissues using ZFP91 mouse mAb with DAB staining.



Immunofluorescence analysis of HeLa cells using ZFP91 mouse mAb. Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.



Flow cytometric analysis of HeLa cells using ZFP91 mouse mAb (green)

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PRODUCT DATA SHEET

Bioworld Technology, Inc.

and negative control (red).

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

Note:

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