

Anti-HNF1B Antibody (R3J91)

Summary

Catalog No. RHE14902

Clone ID R3J91

Host species Mouse

Tested applications ELISA: 1:10000, FCM: 1:200-1:400, IF: 1:50-1:200, IHC: 1:200-1:1000, WB:

1:500-1:2000

Species reactivity Human, Mouse, Rat

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% Sodium Azide.

Concentration 1 mg/ml

Purity >95% as determined by SDS-PAGE.

Clonality Monoclonal

Isotype IgG2a

Applications ELISA, FCM, IF, IHC, WB

TCF-2, HNF-1-beta, TCF2, HNF1B, Variant hepatic nuclear factor 1,

Target Homeoprotein LFB3, vHNF1, Hepatocyte nuclear factor 1-beta, HNF-1B,

Transcription factor 2

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P35680



Recombinant Proteins & Antibodies

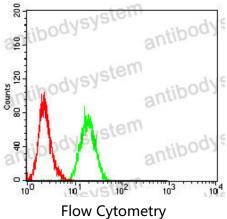
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

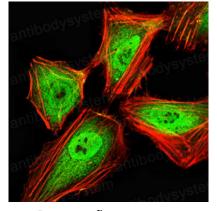
80°C long term.

Note For research use only.

Data Image



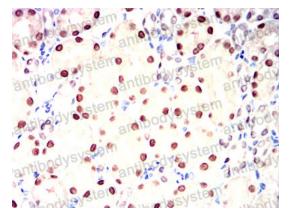
Flow cytometric analysis of PC-3 cells using HNF1B mouse mAb (green) and negative control (red).



Immunofluorescence

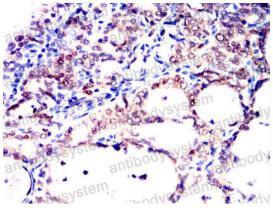
Immunofluorescence analysis of Hela cells using HNF1B mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.

Recombinant Proteins & Antibodies



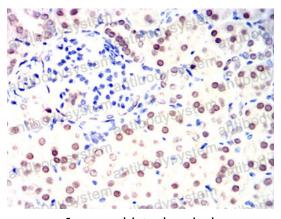
Immunohistochemical

Immunohistochemical analysis of paraffinembedded rat kidney tissues using HNF1B mouse mAb with DAB staining.



Immunohistochemical

Immunohistochemical analysis of paraffinembedded human cervical cancer tissues using HNF1B mouse mAb with DAB staining.



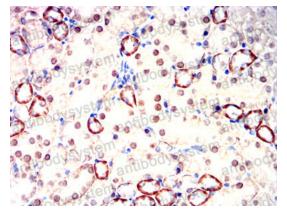
Immunohistochemical

Immunohistochemical analysis of paraffinembedded rabbit kidney tissues using HNF1B mouse mAb with DAB staining.



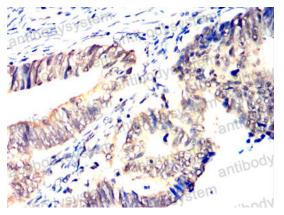


Recombinant Proteins & Antibodies



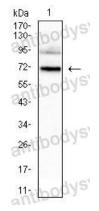
Immunohistochemical

Immunohistochemical analysis of paraffinembedded mouse kidney tissues using HNF1B mouse mAb with DAB staining.



Immunohistochemical

Immunohistochemical analysis of paraffinembedded human rectum cancer tissues using HNF1B mouse mAb with DAB staining.



Western blot

Western blot analysis using HNF1B mouse mAb against Hela (1) cell lysate.