# **NPM3 Polyclonal Antibody**

Catalog Number: E-AB-11448



Note: Centrifuge before opening to ensure complete recovery of vial contents.

## **Description**

**Reactivity** Human, Mouse

**Immunogen** Recombinant protein of human NPM3

Host Rabbit
Isotype IgG

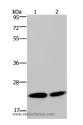
Purification Affinity purification
Conjugation Unconjugated

**Formulation** PBS with 0.05% sodium azide and 50% glycerol, PH7.4

## **Applications** Recommended Dilution

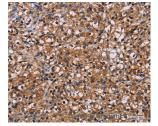
WB 1:500-1:2000 IHC 1:100-1:300

#### Data

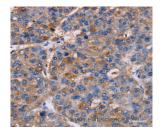


Western Blot analysis of Hela and Jurkat cell using NPM3 Polyclonal Antibody at dilution of 1:300

Calculated Mw:19kDa



Immunohistochemistry of paraffin-embedded Human prostate cancer using NPM3 Polyclonal Antibody at dilution of 1:60



Immunohistochemistry of paraffin-embedded Human liver cancer using NPM3 Polyclonal Antibody at dilution of 1:60

## **Preparation & Storage**

Storage Store at -20°C. Avoid freeze / thaw cycles.

## **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.

## For Research Use Only

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