



A Reliable Research Partner in Life Science and Medicine

Recombinant Nucleophosmin Monoclonal Antibody

catalog number: AN301122L

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

Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant Human Nucleophosmin protein

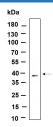
HostRabbitIsotype IgG,κ Clone12G5PurificationProtein A

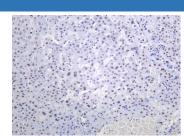
Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications Recommended Dilution

IHC 1:200-1:1000 WB 1:2000-1:10000

Data





Rev. V1.0

Western Blot with Recombinant Nucleophosmin Monoclonal Immunohistochemistry of paraffin-embedded human liver Antibody at dilution of 1:1000 dilution. Lane A: T47D lysate. using Recombinant Nucleophosmin Monoclonal Antibody at Observed-MW:38 kDa dilution of 1:200.

Calculated-MW:33 kDa

Preparation & Storage

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping lce bag

Background

This gene encodes a phosphoprotein which moves between the nucleus and the cytoplasm. The gene product is thought to be involved in several processes including regulation of the ARF/p53 pathway. A number of genes are fusion partners have been characterized, in particular the anaplastic lymphoma kinase gene on chromosome 2. Mutations in this gene are associated with acute myeloid leukemia. More than a dozen pseudogenes of this gene have been identified. Alternative splicing results in multiple transcript variants.

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