



A Reliable Research Partner in Life Science and Medicine

Recombinant DDX3 Monoclonal Antibody

catalog number: AN301878L

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

Description

Reactivity Human; Rat; Mouse

Immunogen Recombinant human DDX3 fragment

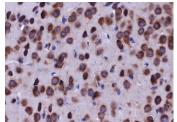
HostRabbitIsotypeIgG, κCloneA590

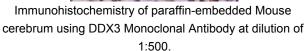
Purification Protein A purified

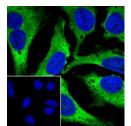
Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications Recommended Dilution

WB 1:500-1:1000
IHC 1:100-1:500
IF 1:50
IP 1:50-1:100







Immunofluorescent analysis of (4% Paraformaldehyde) fixed HeLa cells using anti-DDX3 Monoclonal Antibody at dilution of 1:50.

Preparation & Storage

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

Shipping lce bag

Background

DDX3, also named as DBX, DDX3X and HLP2, belongs to the DEAD box helicase family and DED1 subfamily. It is ATP-dependent RNA helicase. DDX3 acts as a cofactor for XPO1-mediated nuclear export of incompletely spliced HI V-1 REV RNAs. It is also involved in HIV-1 replication. DDX3 interacts specifically with hepatitis C virus core protein resulting in a change in intracellular location.

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