

A Reliable Research Partner in Life Science and Medicine

Recombinant RBX1 Monoclonal Antibody

catalog number: AN301789L

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

Description

Reactivity Human;Rat;Mouse

Immunogen Recombinant human RBX1 fragment

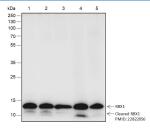
 $\begin{tabular}{ll} \textbf{Host} & Rabbit \\ \textbf{Isotype} & IgG, \kappa \\ \textbf{Clone} & A501 \\ \end{tabular}$

Purification Protein A purified

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

Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:100-1:500
IF	1:50
IP	1:50-100

Data

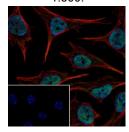


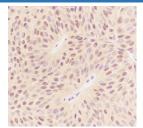
Western Blot with RBX1 Monoclonal Antibody at dilution of 1:2000. Lane 1: HeLa, Lane 2: HepG2, Lane 3: HEK-293, Lane 4: NIH/3T3, Lane 5: PC-12

Observed-MW:12 kDa
Calculated-MW:12 kDa

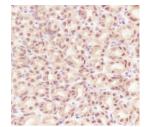


Immunohistochemistry of paraffin-embedded Mouse stomach using RBX1 Monoclonal Antibody at dilution of 1:500.

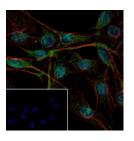




Immunohistochemistry of paraffin-embedded Human bladder cancer using RBX1 Monoclonal Antibody at dilution of 1:500.



Immunohistochemistry of paraffin-embedded Rat stomach using RBX1 Monoclonal Antibody at dilution of 1:500.



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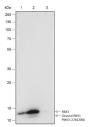
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Immunofluorescent analysis of (100% Ice-cold methanol) fixed HeLa cells using anti-RBX1 Monoclonal Antibody at dilution of 1:50.

Immunofluorescent analysis of (100% Ice-cold methanol) fixed NIH/3T3 cells using anti-RBX1 Monoclonal Antibody at dilution of 1:50.



Immunoprecipitation analysis using anti-RBX1 Monoclonal Antibody. Western blot was performed from the immunoprecipitate using RBX1 Monoclonal Antibody at a dilution of 1:100. Lane 1: 5% Input, Lane 2: Rabbit monoclonal IgG Isotype, Lane 3: RBX1 Monoclonal Antibody

Observed-MW:12 kDa Calculated-MW:12 kDa

Preparation & Storage

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

Shipping Ice bag

Background

RBX1 is a RING finger-like domain-containing protein. This protein interacts with cullin proteins and likely plays a role in ubiquitination processes necessary for cell cycle progression. This protein may also affect protein turnover.

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