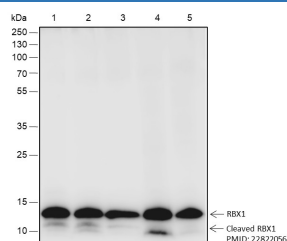


Recombinant RBX1 Monoclonal Antibody

catalog number: **AN301789L**

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

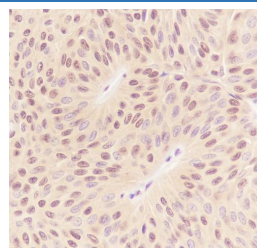
Description	
Reactivity	Human;Rat;Mouse
Immunogen	Recombinant human RBX1 fragment
Host	Rabbit
Isotype	IgG, κ
Clone	C111411
Purification	Protein A purified
Buffer	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.
Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:100-1:500
IF	1:50
IP	1:50-100
Data	



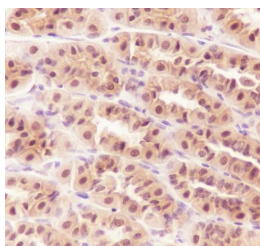
Western Blot with RBX1 Monoclonal Antibody at dilution of 1:2000. Lane 1: HeLa, Lane 2: HepG2, Lane 3: HEK-293, Lane 4: NIH/3T3, Lane 5: PC-12

Observed-MW:12 kDa

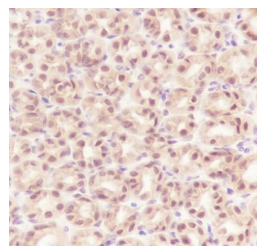
Calculated-MW:12 kDa



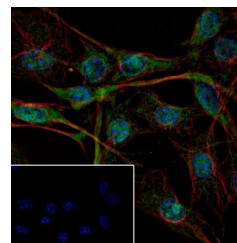
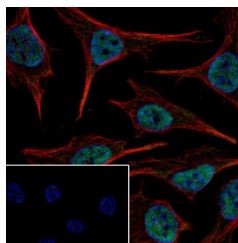
Immunohistochemistry of paraffin-embedded Human bladder cancer using RBX1 Monoclonal Antibody at dilution of 1:500.



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



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



For Research Use Only

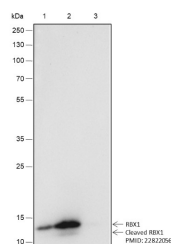
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Rev. V1.2

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 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.