# MG936283

YBX1 monoclonal antibody



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## UniProt : P67809

#### **Alternative Names:**

Y-box binding protein 1,YBX1,BP-8; CBF-A; CSDA2; CSDB; DBPB; EFI-A; MDR-NF1; NSEP-1; NSEP1; YB-1; YB1

Mol Weight(): 35.7 kDa

Isotype : Mouse IgG

**Clonality :** Mouse monoclonal

Source : Mouse

**Reactivity :** Human, Mouse, Rat

#### **Purification**:

Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)

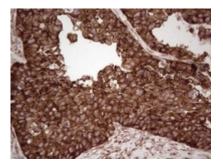
### Storage Condition and Buffer:

PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

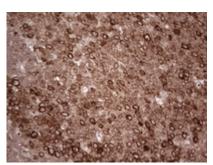
#### Immunogen:

Full length human recombinant protein of human YBX1 (NP\_004550) produced in E.coli.

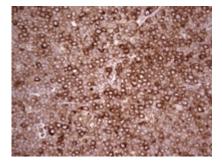
Content : 1 mg/ml Application : IHC, WB Dilution : WB 1:2000, IHC 1:150 Image:



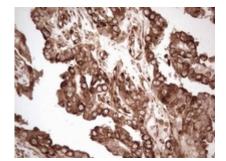
Immunohistochemical staining of paraffin-embedded Carcinoma of Human kidney tissue using anti-YBX1 mouse monoclonal antibody. (Heatinduced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min)



Immunohistochemical staining of paraffin-embedded Human tonsil within the normal limits using anti-YBX1 mouse monoclonal antibody. (Heatinduced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min)



Immunohistochemical staining of paraffin-embedded Human lymphoma tissue using anti-YBX1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min)



Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-YBX1 mouse monoclonal antibody. (Heatinduced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min)

170	_	
130	-	
100	_	
70	—	
55	_	
40	_	
35	_	
25	-	
15	_	
10	_	

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY YBX1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-YBX1.