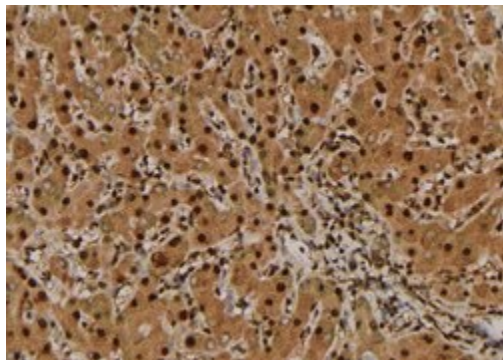


Phospho-YBX1 (Ser176) Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A synthesized peptide derived from human YB1 around the phosphorylation site of Ser176.
Form	Liquid
Concentration	1 mg/mL
Purification	sequential chromatography
Storage buffer	PBS, pH 7.4, with 50% glycerol, 150mM NaCl
Contains	0.02% sodium azide
Storage Conditions	-20°C
RRID	AB_2817028

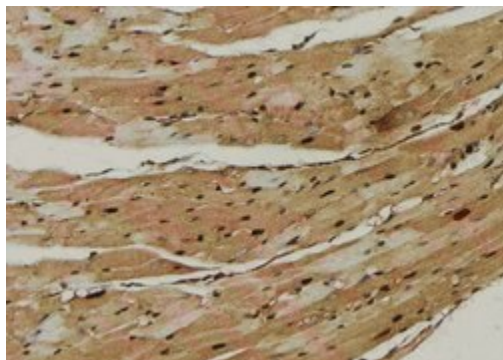
Applications	Tested Dilution	Publications
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-
Western Blot (WB)	1:500-1:2000	-

Product Images For Phospho-YBX1 (Ser176) Polyclonal Antibody



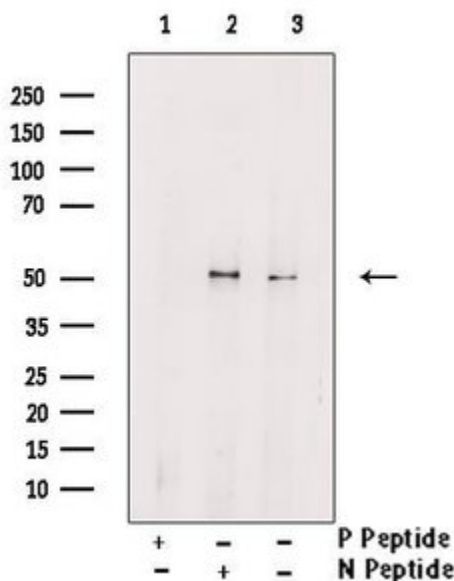
Phospho-YBX1 (Ser176) Antibody (PA5-105600) in IHC (P)

Immunohistochemistry analysis of paraffin-embedded Phospho-YBX1 (Ser176) in human liver tissue sections. Antigen retrieval was performed using citrate buffer. Samples were blocked with blocking buffer (1.5 hr, 22°C), incubated with Phospho-YBX1 (Ser176) polyclonal antibody (Product # PA5-105600) using a dilution of 1:100 (1.5 hr, 22°C), followed by HRP conjugated goat anti-rabbit.



Phospho-YBX1 (Ser176) Antibody (PA5-105600) in IHC (P)

Immunohistochemistry analysis of paraffin-embedded Phospho-YBX1 (Ser176) in mouse heart tissue sections. Antigen retrieval was performed using citrate buffer. Samples were blocked with blocking buffer (1.5 hr, 22°C), incubated with Phospho-YBX1 (Ser176) polyclonal antibody (Product # PA5-105600) using a dilution of 1:100 (1.5 hr, 22°C), followed by HRP conjugated goat anti-rabbit.



Phospho-YBX1 (Ser176) Antibody (PA5-105600) in WB

Western blot analysis of Phospho-YBX1 (Ser176) in HepG2 (Lane 1: treated with phospho-blocking peptide; Lane 2: treated with non-phospho-blocking peptide). Samples were incubated with Phospho-YBX1 (Ser176) polyclonal antibody (Product # PA5-105600).

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