

## Datasheet for ABIN1804852 anti-YBX1 antibody (AA 276-305)



Overview	
Quantity:	400 μL
Target:	YBX1
Binding Specificity:	AA 276-305
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This YBX1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)
Product Details	
Specificity:	This YBX1 antibody is generated from rabbits immunized with a KLH conjugated synthetic
	peptide between 276-305 amino acids from the C-terminal region of human YBX1.
Purification:	Ammonium sulfate precipitation
Target Details	
Target:	YBX1
Alternative Name:	YBX1 / YB1 (YBX1 Products)
Background:	Name/Gene ID: YBX1
	Synonyms: YBX1, CBF-A, DBPB, CSDB, DNA-binding protein B, MDR-NF1, NSEP-1, NSEP1, Y box binding protein 1, Y-box transcription factor, Y-box-binding protein 1, YB-1, BP-8, CSDA2, EFI-A,

## **Target Details**

	Enhancer factor I subunit A, YB1
Gene ID:	4904
UniProt:	P67809
Pathways:	Regulation of Muscle Cell Differentiation

## Application Details

Application Notes:	Approved: IF (1:10 - 1:50), WB (1:1000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 0.09 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.
Expiry Date:	6 months