

Datasheet for ABIN6283743
anti-YBX1 antibody (AA 40-120)



[Go to Product page](#)

Overview

Quantity:	50 µL
Target:	YBX1
Binding Specificity:	AA 40-120
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This YBX1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Rabbit polyclonal to YB-1.
Immunogen:	Synthesized peptide derived from human YB-1 around the non-phosphorylation site of S102.
Isotype:	IgG
Specificity:	YB-1 Polyclonal Antibody detects endogenous levels of YB-1 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	YBX1
Alternative Name:	YB-1 (YBX1 Products)

Target Details

Molecular Weight:	36 kDa
Gene ID:	4904
UniProt:	P67809
Pathways:	Regulation of Muscle Cell Differentiation

Application Details

Application Notes:	WB 1:500-1:2000 ELISA 1:40000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % 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:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.