

Datasheet for ABIN358818 anti-YBX1 antibody (C-Term)

1 Image



Overview Quantity: 0.4 mL YBX1 Target: Binding Specificity: C-Term Human Reactivity: Rabbit Host: Clonality: Polyclonal Conjugate: This YBX1 antibody is un-conjugated Application: Western Blotting (WB), Enzyme Immunoassay (EIA) **Product Details** This antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide Immunogen: selected from the C-terminal region of human YBX1. Isotype: Ig Fraction Specificity: This antibody reacts to YBX1. Purification: Prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS **Target Details** Target: YBX1 Alternative Name: YBX1 (YBX1 Products) Background: YBX1 binds to splice sites in pre-mRNA and regulates splice site selection. This protein binds

Gene ID:	4904, 9606
UniProt:	P67809

Regulation of Muscle Cell Differentiation

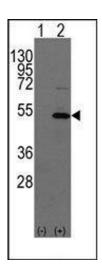
Application Details

Pathways:

Restrictions:	For Research Use only
	Optimal dilutions are dependent on conditions and should be determined by the user.
	Other applications not tested.
Application Notes:	ELISA: 1/1,000. Western blotting: 1/50 - 1/100.

Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS with 0.09 % (W/V) 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.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store the antibody undiluted at 2-8 °C for one month or (in aliquots) at-20 °C for longer.



Western Blotting

Image 1. Western blot analysis of YBX1(arrow) using rabbit polyclonal YBX1 Antibody