

Datasheet for ABIN2568998
anti-YBX1 antibody



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	YBX1
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This YBX1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Full length human recombinant protein of human YBX1 (NP_004550) produced in E. coli. Type of Immunogen: Recombinant protein
Clone:	7B4
Isotype:	IgG1
Specificity:	Human YBX1 / YB1
Purification:	Immunoaffinity purified

Target Details

Target:	YBX1
Alternative Name:	YBX1 / YB1 (YBX1 Products)

Target Details

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, Enhancer factor I subunit A, YB1
Gene ID:	4904
NCBI Accession:	NP_004550
Pathways:	Regulation of Muscle Cell Differentiation

Application Details

Application Notes:	Approved: IHC, IHC-P (1:150), WB (1:2000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.3, 1 % BSA, 50 % glycerol, 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.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze-thaw cycles.