



[Go to Product page](#)

Datasheet for ABIN7155730
anti-HOXB1 antibody (AA 35-180)

1 Image

Overview

Quantity:	100 µL
Target:	HOXB1
Binding Specificity:	AA 35-180
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HOXB1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Recombinant Human Homeobox protein Hox-B1 protein (35-180AA)
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	Antigen Affinity Purified

Target Details

Target:	HOXB1
Alternative Name:	HOXB1 (HOXB1 Products)
Background:	Background: Sequence-specific transcription factor which is part of a developmental regulatory system that provides cells with specific positional identities on the anterior-posterior axis. Acts

Target Details

on the anterior body structures.

Aliases: HCFP3 antibody, Homeo box 2I antibody, Homeo box B1 antibody, Homeobox 2I antibody, Homeobox B1 antibody, Homeobox protein Hox B1 antibody, Homeobox protein Hox-2I antibody, Homeobox protein Hox-B1 antibody, Homeobox protein HoxB1 antibody, Homeobox2I antibody, HomeoboxB1 antibody, HOX 2 antibody, Hox 2.9 antibody, HOX 2I antibody, HOX B1 antibody, HOX2 antibody, Hox2.9 antibody, HOX2I antibody, HOXB 1 antibody, HOXB1 antibody, HOXB1 protein antibody, HXB1_HUMAN antibody, MGC116843 antibody, MGC116844 antibody, MGC116845 antibody

UniProt: [P14653](#)

Application Details

Application Notes: Recommended dilution: WB:1:200-1:1000,

Restrictions: For Research Use only

Handling

Format: Liquid

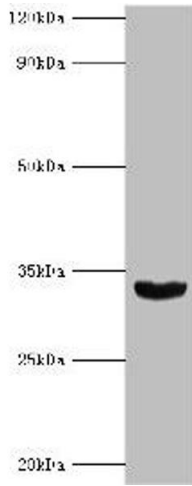
Buffer: PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3.

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,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Western Blotting

Image 1. Western blot All lanes: Homeobox protein Hox-B1 antibody at 9 µg/mL + Mouse liver tissue Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 33, 25 kDa Observed band size: 33 kDa