



Datasheet for ABIN7184466
anti-HOXA5 antibody (N-Term)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	HOXA5
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HOXA5 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Synthesized peptide derived from N-terminal of Human HXA5.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	HOXA5
Alternative Name:	HOXA5 (HOXA5 Products)
Background:	Background: Sequence-specific transcription factor which is part of a developmental regulatory

Target Details

system that provides cells with specific positional identities on the anterior-posterior axis. Also binds to its own promoter. Binds specifically to the motif 5'-CYYNATTA[TG]Y-3'.

Tournier-Lasserve E., Mol. Cell. Biol. 9:2273-2278(1989).

Kalnine N., Submitted (AUG-2003) to the EMBL/GenBank/DDBJ databases.

Aliases: Homeo box 1C antibody, Homeo box A5 antibody, Homeobox A5 antibody, Homeobox protein Hox-1C antibody, Homeobox protein Hox-A5 antibody, Homeobox protein HOXA5 antibody, HOX 1 antibody, HOX 1.3 antibody, HOX 1C antibody, HOX1 antibody, HOX1.3 antibody, HOX1C antibody, HOXA5 antibody, HXA5_HUMAN antibody, MGC9376 antibody, OTTHUMP00000217259 antibody

UniProt: [P20719](#)

Application Details

Application Notes: WB:1:500-1:3000,

Restrictions: For Research Use only

Handling

Format: Liquid

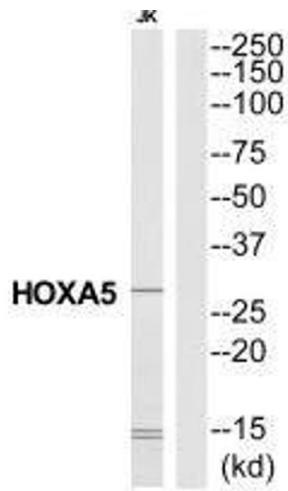
Buffer: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.

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 analysis of extracts from Jurkat cells, using HXA5 antibody.