

Datasheet for ABIN7180184
anti-Homeobox C6 antibody (C-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	Homeobox C6 (HOXC6)
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Homeobox C6 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Synthesized peptide derived from C-terminal of Human HOXC6.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	Homeobox C6 (HOXC6)
Alternative Name:	HOXC6 (HOXC6 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.

Simeone A., Proc. Natl. Acad. Sci. U.S.A. 84:4914-4918(1987).

Simeone A., Nucleic Acids Res. 16:5379-5390(1988).

Chariot A., Biochem. J. 319:91-97(1996).

Aliases: CP25 antibody, HHO.C8 antibody, Homeo box 3C antibody, Homeo box C6 antibody, Homeo box C8 protein antibody, Homeobox C6 antibody, Homeobox protein CP25 antibody, Homeobox protein HHO.C8 antibody, Homeobox protein Hox-3C antibody, Homeobox protein Hox-C6 antibody, HOX3 antibody, HOX3C antibody, Hoxc6 antibody, HXC6_HUMAN antibody

UniProt: [P09630](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

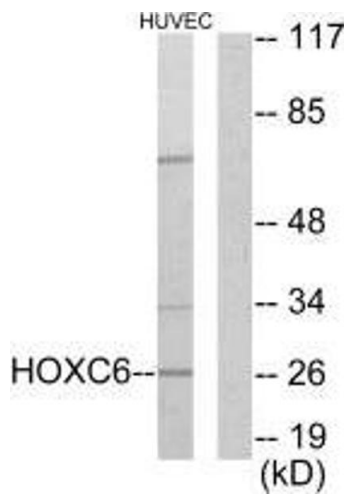
Buffer: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.

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 HUVEC cells, using HOXC6 antibody.