

Datasheet for ABIN1533599

anti-Homeobox C6 antibody (AA 186-235)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	Homeobox C6 (HOXC6)
Binding Specificity:	AA 186-235
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Homeobox C6 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human HOXC6.
Isotype:	IgG
Specificity:	HOXC6 Antibody detects endogenous levels of total HOXC6 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	Homeobox C6 (HOXC6)
Alternative Name:	HOXC6 (HOXC6 Products)
Background:	Synonyms: Homeobox protein Hox-C6, Hox-3C, HHO.C8, CP25, HOXC6, HOX3C

Target Details

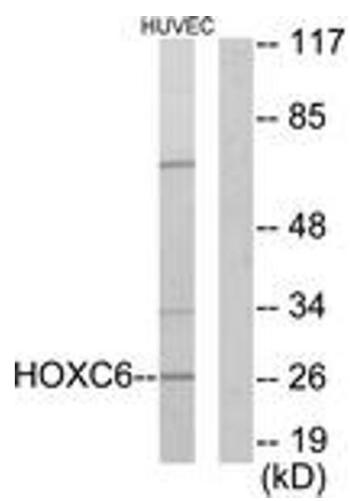
	NCBI Gene Symbol: HOXC6
Molecular Weight:	26 kDa
Gene ID:	3223
OMIM:	142972
UniProt:	P09630

Application Details

Application Notes:	WB: 1:500~1:1000 ELISA: 1:10000
Comment:	Unigene-Number: Hs.549040 (NCBI Gene Symbol: HOXC6)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), 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
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of extracts from HuvEc cells, using HOXC6 Antibody. The lane on the right is treated with the synthesized peptide.