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Datasheet for ABIN7451458  
**anti-HOXC10 antibody (AA 50-100)**

### Overview

Quantity:	100 µg
Target:	HOXC10
Binding Specificity:	AA 50-100
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HOXC10 antibody is un-conjugated
Application:	Immunoprecipitation (IP)

### Product Details

Purpose:	Rabbit anti-HOXC10 Antibody, Affinity Purified
Immunogen:	between AA 50 and 100
Isotype:	IgG
Purification:	Affinity Purified

### Target Details

Target:	HOXC10
Alternative Name:	HOXC10 ( <a href="#">HOXC10 Products</a> )
Background:	Background: Homeobox C10 (HOXC10) belongs to the homeobox family of genes. The homeobox genes encode a highly conserved family of transcription factors that play an

## Target Details

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important role in morphogenesis in all multicellular organisms. Mammals possess four similar homeobox gene clusters, HOXA, HOXB, HOXC and HOXD, which are located on different chromosomes and consist of 9 to 11 genes arranged in tandem. This gene is one of several homeobox HOXC genes located in a cluster on chromosome 12. The protein level is controlled during cell differentiation and proliferation, which may indicate this protein has a role in origin activation [taken from NCBI Entrez Gene (Gene ID: 3226)].

Gene ID: 3226

NCBI Accession: [NP\\_059105](#)

UniProt: [Q9NYD6](#)

## Application Details

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Application Notes: IP: 2 - 10 µg/mg lysate  
WB: Not recommended

Restrictions: For Research Use only

## Handling

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Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % 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.

Storage: 4 °C

Expiry Date: 12 months