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Datasheet for ABIN7155718  
**anti-HOXA4 antibody (AA 23-173) (Biotin)**

### Overview

Quantity:	100 µg
Target:	HOXA4
Binding Specificity:	AA 23-173
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HOXA4 antibody is conjugated to Biotin
Application:	ELISA

### Product Details

Immunogen:	Recombinant Human Homeobox protein Hox-A4 protein (23-173AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	HOXA4
Alternative Name:	HOXA4 ( <a href="#">HOXA4 Products</a> )
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. Binds

## Target Details

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to sites in the 5'-flanking sequence of its coding region with various affinities. The consensus sequences of the high and low affinity binding sites are 5'-TAATGA[CG]-3' and 5'-CTAATTTT-3'.

Aliases: Dfd like protein antibody, Homeo box A4 antibody, Homeobox A4 antibody, Homeobox protein Hox-1.4 antibody, Homeobox protein Hox-1D antibody, Homeobox protein Hox-A4 antibody, Hox 1.4 like protein antibody, hox-1.4 antibody, hox-1d antibody, HOX1 antibody, HOX1D antibody, HOXA4 antibody, HXA4\_HUMAN antibody

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UniProt: [Q00056](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: 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.