


## Product datasheet

# Anti-HOXA3 antibody - C-terminal ab172923

[1 Image](#)

### Overview

<b>Product name</b>	Anti-HOXA3 antibody - C-terminal
<b>Description</b>	Rabbit polyclonal to HOXA3 - C-terminal
<b>Host species</b>	Rabbit
<b>Tested applications</b>	<b>Suitable for:</b> WB
<b>Species reactivity</b>	<b>Reacts with:</b> Mouse <b>Predicted to work with:</b> Chicken, Cow, Human, Zebrafish 
<b>Immunogen</b>	Synthetic peptide within Mouse HOXA3 aa 415-443 (C terminal) conjugated to Keyhole Limpet Haemocyanin (KLH). The exact sequence is proprietary. Database link: <a href="#">P02831</a>
<b>Positive control</b>	Mouse kidney tissue lysate

### Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.
<b>Storage buffer</b>	Preservative: 0.09% Sodium azide Constituent: 99% PBS
<b>Purity</b>	Immunogen affinity purified
<b>Purification notes</b>	ab172923 is purified through a Protein A column, followed by peptide affinity purification.
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG

### Applications

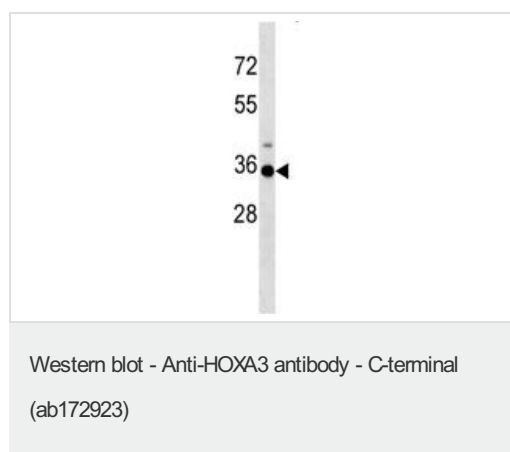
**The Abpromise guarantee** Our [Abpromise guarantee](#) covers the use of ab172923 in the following tested applications.  
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/100 - 1/500. Predicted molecular weight: 46 kDa.

## Target

<b>Function</b>	Sequence-specific transcription factor which is part of a developmental regulatory system that provides cells with specific positional identities on the anterior-posterior axis.
<b>Sequence similarities</b>	Belongs to the Antp homeobox family. Contains 1 homeobox DNA-binding domain.
<b>Cellular localization</b>	Nucleus.

## Images



Anti-HOXA3 antibody - C-terminal (ab172923) at 1/100 dilution +  
Mouse kidney tissue lysate at 35 µg

**Predicted band size:** 46 kDa

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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