

Datasheet for ABIN1537304
anti-HOXA3 antibody (C-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	HOXA3
Binding Specificity:	AA 416-443, C-Term
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HOXA3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This Mouse Hoxa3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 416-443 amino acids from the C-terminal region of mouse Hoxa3.
Clone:	RB37114
Isotype:	Ig Fraction
Predicted Reactivity:	Zf, B, C, H
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	HOXA3
Alternative Name:	Hoxa3 (HOXA3 Products)

Target Details

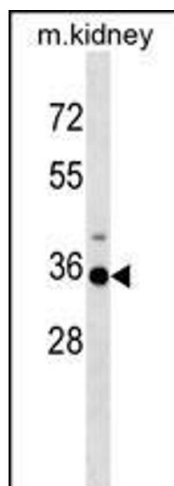
Background:	Sequence-specific transcription factor which is part of a developmental regulatory system that provides cells with specific positional identities on the anterior-posterior axis. Binds 5' to its own homeobox.
Molecular Weight:	46430
Gene ID:	15400
NCBI Accession:	NP_034582
UniProt:	P02831

Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) 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, -20 °C
Storage Comment:	Mouse Hoxa3 Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months



Western Blotting

Image 1. Mouse Hoxa3 Antibody (C-term) (ABIN1537304 and ABIN2848895) western blot analysis in mouse kidney tissue lysates (35 µg/lane). This demonstrates the Hoxa3 antibody detected the Hoxa3 protein (arrow).