

Datasheet for ABIN927346  
**anti-Homeobox D13 antibody (C-Term)**



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1 Image

## Overview

Quantity:	100 µL
Target:	Homeobox D13 (HOXD13)
Binding Specificity:	C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

## Product Details

Immunogen:	Hoxd13 antibody was raised in rabbit using the C terminal of Hoxd13 as the immunogen
Cross-Reactivity:	Mouse (Murine)
Purification:	Purified

## Target Details

Target:	Homeobox D13 (HOXD13)
Alternative Name:	Hoxd13 ( <a href="#">HOXD13 Products</a> )
Background:	<p>Hoxd13 is a sequence-specific transcription factor which is part of a developmental regulatory system that provides cells with specific positional identities on the anterior-posterior axis.</p> <p>Synonyms: Polyclonal Hoxd13 antibody, Anti-Hoxd13 antibody, homeobox D13 antibody, Hox-4.8 antibody, spdH antibody.</p>
Pathways:	<a href="#">Synaptic Membrane</a>

## Application Details

Application Notes:	Optimal conditions should be determined by the investigator.
Comment:	Hoxd13 Blocking Peptide, catalog no. 33R-9738, is also available for use as a blocking control in assays to test for specificity of this Hoxd13 antibody
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 $\mu$ L of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

## Images



### Western Blotting

**Image 1.** Hoxd13 antibody used at 0.2-1  $\mu$ g/ml to detect target protein.