

Datasheet for ABIN928482  
**anti-ASCL4 antibody (N-Term)**



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1 Image

## Overview

Quantity:	100 µL
Target:	ASCL4
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ASCL4 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	ASCL4 antibody was raised in rabbit using the N terminal of ASCL4 as the immunogen
Purification:	Purified

## Target Details

Target:	ASCL4
Alternative Name:	ASCL4 ( <a href="#">ASCL4 Products</a> )
Background:	ASCL4, a basic helix-loop-helix transcription factor, is essential for the determination of cell fate and the development and differentiation of numerous tissues. It could be a transcriptional regulator involved in skin development. Basic helix-loop-helix transcription factors, such as ASCL4, are essential for the determination of cell fate and the development and differentiation of numerous tissues. Synonyms: Polyclonal ASCL4 antibody, Anti-ASCL4 antibody, achaete-

## Target Details

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scute complex homolog 4, Drosophila antibody, HASH4 antibody.

## Application Details

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Application Notes:	WB: 0.2-1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	ASCL4 Blocking Peptide, catalog no. 33R-5975, is also available for use as a blocking control in assays to test for specificity of this ASCL4 antibody
Restrictions:	For Research Use only

## Handling

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Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 µL 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

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### Western Blotting

**Image 1.** ASCL4 antibody used at 0.2-1 ug/ml to detect target protein.