

## Datasheet for ABIN927430 **anti-GRHL3 antibody (C-Term)**



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### 1 Image

#### Overview

Quantity:	100 µL
Target:	GRHL3
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GRHL3 antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	GRHL3 antibody was raised in rabbit using the C terminal of GRHL3 as the immunogen
Cross-Reactivity:	Mouse (Murine), Rat (Rattus)
Purification:	Purified

#### Target Details

Target:	GRHL3
Alternative Name:	GRHL3 ( <a href="#">GRHL3 Products</a> )
Background:	GRHL3 is a member of the grainyhead family of transcription factors. GRHL3 interacts with leader-binding protein 32 (LBP-32) and brother of mammalian grainyhead (BOM), and may function as a transcription factor during development. Multiple transcript variants encoding distinct isoforms have been identified for this gene. This gene encodes a member of the

## Target Details

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grainyhead family of transcription factors. The encoded protein interacts with leader-binding protein 32 (LBP-32) and brother of mammalian grainyhead (BOM), and may function as a transcription factor during development. Multiple transcript variants encoding distinct isoforms have been identified for this gene. Additional transcript variants have been described, but their biological nature has not been determined. Synonyms: Polyclonal GRHL3 antibody, Anti-GRHL3 antibody, grainyhead-like 3, Drosophila antibody.

## Application Details

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Application Notes:	WB: 0.2-1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	GRHL3 Blocking Peptide, catalog no. 33R-8499, is also available for use as a blocking control in assays to test for specificity of this GRHL3 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.



### Western Blotting

**Image 1.** GRHL3 antibody used at 0.2-1 ug/ml to detect target protein.