

Datasheet for ABIN636057  
**anti-Layilin antibody (N-Term)**



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1 Image

## Overview

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

## Product Details

Immunogen:	LAYN antibody was raised using the N terminal of LAYN corresponding to a region with amino acids CYKVIYFHDTSRRLNFEEAKEACRRDGGQLVSIESTEDEQKLIKFIENLL
Specificity:	LAYN antibody was raised against the N terminal of LAYN
Purification:	Affinity purified

## Target Details

Target:	Layilin (LAYN)
Alternative Name:	LAYN ( <a href="#">LAYN Products</a> )
Background:	LAYN contains 1 C-type lectin domain. It is the receptor for hyaluronate.
Molecular Weight:	42 kDa (MW of target protein)

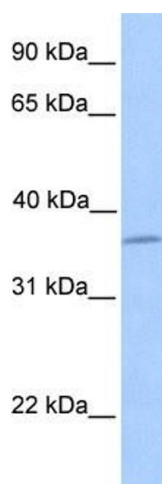
## Application Details

Application Notes:	WB: 1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	LAYN Blocking Peptide, catalog no. 33R-1833, is also available for use as a blocking control in assays to test for specificity of this LAYN antibody
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of LAYN antibody in PBS
Concentration:	Lot specific
Buffer:	PBS
Handling Advice:	Avoid repeated freeze/thaw cycles. Dilute only prior to immediate use.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

## Images



### Western Blotting

**Image 1.** LAYN antibody used at 1 ug/ml to detect target protein.