

Datasheet for ABIN2790127  
**anti-NXNL1 antibody (N-Term)**



[Go to Product page](#)

1 Image

## Overview

Quantity:	100 µL
Target:	NXNL1
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Cow, Dog, Pig, Rat, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NXNL1 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human NXNL1
Sequence:	LTDEFYVLRA AQLALVYVSQ DSTEEQQDLF LKDMPKKWLF LPFEDDLRRD
Predicted Reactivity:	Cow: 93%, Dog: 93%, Horse: 93%, Human: 100%, Mouse: 93%, Pig: 93%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against NXNL1. It was validated on Western Blot.
Purification:	Affinity Purified

## Target Details

Target:	NXNL1
Alternative Name:	NXNL1 ( <a href="#">NXNL1 Products</a> )

## Target Details

Background:	NXNL1 may play a role in cone cell viability, slowing down cone degeneration, does not seem to play a role in degenerating rods. Alias Symbols: RDCVF, TXNL6 Protein Interaction Partner: TERF2IP, POT1, TERF2, TERF1, Protein Size: 212
Molecular Weight:	24 kDa
Gene ID:	115861
NCBI Accession:	<a href="#">NM_138454</a> , <a href="#">NP_612463</a>
UniProt:	<a href="#">Q96CM4</a>

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 212 AA
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

