

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

1 Image



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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
Purification: Target Details	Affinity Purified
	Affinity Purified NXNL1
Target Details	

Target Details

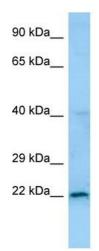
Background:	NXNL1 may play a role in cone cell viability, slowing down cone degeneration, does not seem to
	play a role in degenerating rods.
	Alias Symbols: RDCVF, TXNL6
	Protein Interaction Partner: TERF2IP, POT1, TERF2, TERF1,
	Protein Size: 212
Molecular Weight:	24 kDa
Gene ID:	115861
NCBI Accession: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

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.



Host: Rabbit

Target Name: NXNL1

Sample Tissue: ACHN Cell Lysate

Antibody Dilution: 1.0µg/ml

Western Blotting

Image 1.