

Datasheet for ABIN2788462
anti-NICN1 antibody (Middle Region)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	NICN1
Binding Specificity:	Middle Region
Reactivity:	Human, Rat, Mouse, Rabbit, Cow, Dog, Horse, Pig, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NICN1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Sequence:	DYCLMPDPHS EEGAQEYVSL FKHQMLCDMA RISELRILR QPSPLWLSFT
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 93%, Horse: 100%, Human: 100%, Mouse: 93%, Pig: 100%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against NICN1. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	NICN1
Alternative Name:	NICN1 (NICN1 Products)
Background:	This protein encoded by this gene localizes to the nucleus and is expressed in numerous

Target Details

tissues including brain, testis, liver, and kidney. This refseq contains genomic sequence in its 3' UTR which is not supported by experimental evidence. Computer predictions indicate that this region of the 3' UTR contains hairpin-forming self-complementary sequence which is possibly excised after transcription. This gene has a pseudogene on chromosome X.

Alias Symbols: MGC12936

Protein Size: 213

Molecular Weight: 24 kDa

Gene ID: 84276

NCBI Accession: [NM_032316](#), [NP_115692](#)

UniProt: [Q9BSH3](#)

Application Details

Application Notes: Optimal working dilutions should be determined experimentally by the investigator.

Comment: Antigen size: 213 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.



Rabbit Anti-NICN1 Antibody
Catalog Number: ARP60478
Lot Number: QC32495
Lane: 293T Cell Lysate

Antibody Titration: 1.0µg/ml
Gel Concentration: 12%

Western Blotting

Image 1.