

Datasheet for ABIN631629  
**anti-NUP155 antibody (N-Term)**



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1 Image

## Overview

Quantity:	100 µL
Target:	NUP155
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NUP155 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	NUP155 antibody was raised using the N terminal of NUP155 corresponding to a region with amino acids MPSSLLGAAMPASTSAAALQEALENAGRLIDRQLQEDRMYPDLSELLMVS
Specificity:	NUP155 antibody was raised against the N terminal of NUP155
Purification:	Affinity purified

## Target Details

Target:	NUP155
Alternative Name:	NUP155 ( <a href="#">NUP155 Products</a> )
Background:	Nucleoporins are the main components of the nuclear pore complex (NPC) of eukaryotic cells. They are involved in the bidirectional trafficking of molecules, especially mRNAs and proteins, between the nucleus and the cytoplasm. NUP155 does not contain the typical FG repeat

## Target Details

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sequences found in most vertebrate nucleoporins.

Molecular Weight: 153 kDa (MW of target protein)

Pathways: [Protein targeting to Nucleus](#)

## Application Details

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Application Notes: WB: 1 µg/mL  
Optimal conditions should be determined by the investigator.

Comment: NUP155 Blocking Peptide, catalog no. 33R-6308, is also available for use as a blocking control in assays to test for specificity of this NUP155 antibody

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of NUP155 antibody in PBS

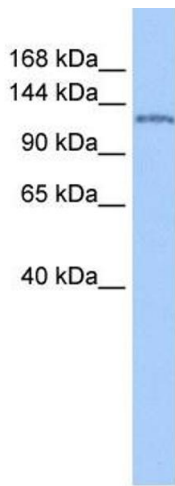
Concentration: Lot specific

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.



### Western Blotting

**Image 1.** NUP155 antibody used at 1 ug/ml to detect target protein.