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Datasheet for ABIN7452709

**anti-NUP133 antibody (AA 1106-1156)**

## Overview

Quantity:	20 µg
Target:	NUP133
Binding Specificity:	AA 1106-1156
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NUP133 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

## Product Details

Purpose:	Rabbit anti-NUP133 Antibody, Affinity Purified
Immunogen:	between AA 1106 and 1156
Isotype:	IgG
Purification:	Affinity Purified

## Target Details

Target:	NUP133
Alternative Name:	NUP133 ( <a href="#">NUP133 Products</a> )
Background:	Background: The nuclear pore complex (NPC) is a structure that spans the nuclear envelope and provides a conduit between the nucleus and cytoplasm for the nucleocytoplasmic

## Target Details

transport of macromolecules. The main components of the NPC are nucleoporins. About 30 different human Nups have been identified and appear to serve non-redundant functions. Nucleoporin 133 kDa (NUP133) has been shown to play a role in mRNA export.

Gene ID: 55746

NCBI Accession: [NP\\_060700](#)

UniProt: [Q8WUM0](#)

## Application Details

Application Notes: IP: 5 - 10 µg/mg lysate  
WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

## Handling

Concentration: 200 µg/mL

Buffer: Tris-buffered Saline containing 0.1 % BSA and 0.09 % Sodium Azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Expiry Date: 12 months