

Datasheet for ABIN6244109  
**anti-PRPF8 antibody (C-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	80 µL
Target:	PRPF8
Binding Specificity:	AA 2239-2273, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PRPF8 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	This PRPF8 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 2239-2273 amino acids from the C-terminal region of human PRPF8.
Clone:	RB49150
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

## Target Details

Target:	PRPF8
Alternative Name:	PRPF8 ( <a href="#">PRPF8 Products</a> )
Background:	Functions as a scaffold that mediates the ordered assembly of spliceosomal proteins and

## Target Details

snRNAs. Required for the assembly of the U4/U6-U5 tri-snRNP complex. Functions as scaffold that positions spliceosomal U2, U5 and U6 snRNAs at splice sites on pre-mRNA substrates, so that splicing can occur. Interacts with both the 5' and the 3' splice site.

Molecular Weight: 273600

UniProt: [Q6P2Q9](#)

## Application Details

Application Notes: WB: 1:2000

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

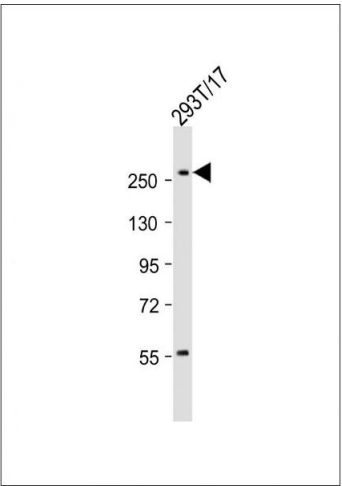
Preservative: Sodium azide

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

Storage: 4 °C, -20 °C

Expiry Date: 6 months

## Images



### Western Blotting

**Image 1.** Anti-PRPF8 Antibody (C-term) at 1:2000 dilution + 293T/17 whole cell lysates Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution Predicted band size : 274 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.