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Datasheet for ABIN7449202  
**anti-RPL27 antibody (AA 86-136)**

## Overview

Quantity:	100 µg
Target:	RPL27
Binding Specificity:	AA 86-136
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RPL27 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Purpose:	Rabbit anti-RPL27/Ribosomal Protein L27 Antibody, Affinity Purified
Immunogen:	Between AA 86 and 136
Isotype:	IgG
Predicted Reactivity:	Rat,Zebrafish,Chicken,Bovine,Pig
Purification:	Affinity Purified

## Target Details

Target:	RPL27
Alternative Name:	RPL27/Ribosomal Protein L27 ( <a href="#">RPL27 Products</a> )
Background:	Background: Ribosomes, the organelles that catalyze protein synthesis, consist of a small 40S

## Target Details

subunit and a large 60S subunit. Together these subunits are composed of 4 RNA species and approximately 80 structurally distinct proteins. RPL27 is a ribosomal protein that is a component of the 60S subunit. The protein belongs to the L27E family of ribosomal proteins. It is located in the cytoplasm [taken from NCBI Entrez Gene (Gene ID: 6155)].

Gene ID: 6155

UniProt: [P61353](#)

## Application Details

Application Notes: 1:10,000 - 1:25,000

Restrictions: For Research Use only

## Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 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