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Datasheet for ABIN7453192 **anti-RPL21 antibody (AA 1-50)**

Overview

Quantity:	100 µg
Target:	RPL21
Binding Specificity:	AA 1-50
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RPL21 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit anti-RPL21/Ribosomal Protein L21 Antibody, Affinity Purified
Immunogen:	Between AA 1 and 50
Isotype:	IgG
Predicted Reactivity:	Rat,Goat,Pig
Purification:	Affinity Purified

Target Details

Target:	RPL21
Alternative Name:	RPL21/Ribosomal Protein L21 (RPL21 Products)
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. RPL21/Ribosomal Protein L21 is a ribosomal protein that is a component of the 60S subunit. The protein belongs to the L21E family of ribosomal proteins. It is located in the cytoplasm [taken from NCBI Entrez Gene (Gene ID: 6144)].

Gene ID: 6144

UniProt: [P46778](#)

Application Details

Application Notes: IP: Not recommended
WB: 1:2,000 - 1:10,000

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