



[Go to Product page](#)

Datasheet for ABIN7450675 **anti-RPL10A antibody (AA 167-217)**

Overview

Quantity:	100 µg
Target:	RPL10A
Binding Specificity:	AA 167-217
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RPL10A antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-RPL10A/Ribosomal Protein L10a Antibody, Affinity Purified
Immunogen:	Between AA 167 and 217
Isotype:	IgG
Predicted Reactivity:	Rat,Zebrafish,X. laevis,Bovine
Purification:	Affinity Purified

Target Details

Target:	RPL10A
Alternative Name:	RPL10A/Ribosomal Protein L10a (RPL10A Products)
Background:	Background: The gene RPL10A encodes 60S ribosomal protein L10a, that, as its name implies,

Target Details

is a component of the 60S subunit. The protein belongs to the L1P family of ribosomal proteins and is located in the cytoplasm. Studies in mice have shown that the expression of the ribosomal protein L10a gene is downregulated in neural precursor cells during development. This gene previously was referred to as NEDD6 (neural precursor cell expressed, developmentally downregulated 6) [taken from NCBI Entrez Gene (Gene ID: 4736)].

Gene ID: 4736

UniProt: [P62906](#)

Application Details

Application Notes: IP: 2 - 10 µg/mg lysate
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