

DATASHEET

RPL22 Rabbit Polyclonal Antibody

CAT. NO. APA09058

KEY FEATURES

Target	RPL22	Source / Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine, Chicken, Pig	Clonality	Polyclonal
Applications	WB	Conjugation	Unconjugated
Form / Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		Storage at -20°C

BACKGROUND

Ribosomal protein eL22-like (RPL22L1), also known as 60S ribosomal protein L22-like 1, Large ribosomal subunit protein eL22-like 1. Belongs to the eukaryotic ribosomal protein eL22 family

APPLICATION

To ensure optimal assay performance, AREX recommends conducting reagent titration tailored to each testing system for optimal detection results.

WB 1:500 - 1:1000

*Results are sample-specific. Please refer to your local assay conditions and test parameters for reference.

PRODUCT OVERVIEW

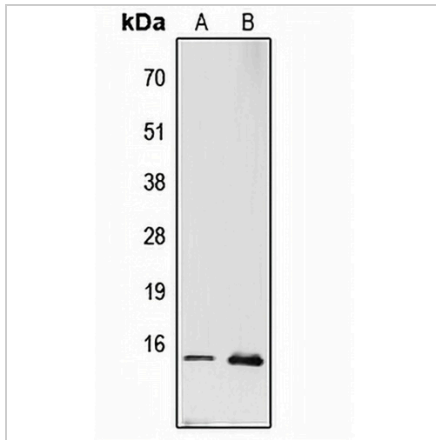
Description	Rabbit polyclonal antibody to RPL22
Specificity	Recognizes endogenous levels of RPL22 protein.
Antibody Type	Primary antibody
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human RPL22. The exact sequence is proprietary.
Purification	The antibody was purified by immunogen affinity chromatography.
Molecular Weight	Predicted: 14 kD; Observed: 14 kD
Form/Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Alternative Names	RPL22L1; 60S ribosomal protein L22-like 1; RPL22; 60S ribosomal protein L22; EBER-associated protein; EAP; Epstein-Barr virus small RNA-associated protein; Heparin-binding protein HBp15
Gene Symbol	RPL22; RPL22L1
Entrez Gene	200916; 6146(Human); 68028; 100504863(Mouse); 81768(Rat)
SwissProt	Q6P5R6; P35268(Human); Q9D7S7; P67984(Mouse); P47198(Rat)

*AREX continuously optimizes our products. Webpage content may not reflect the latest updates. For inquiries, please contact info@arexbio.com or your local distributor.

*Clone Number, Reactivity, Source/Host and Clonality can be found in the product name and Key Features section above.

DATASHEET**RPL22 Rabbit Polyclonal Antibody**

CAT. NO. APA09058

DATA

Western blot analysis of RPL22 expression in PC12 (A), MCF7 (B) whole cell lysates.
(Predicted band size: 14 kD; Observed band size: 14 kD)

STORAGE

Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

NOTE

For Research Use Only. Not for diagnostic, therapeutics, prophylactic or in vivo use.