

Datasheet for ABIN1534559
anti-RPL22 antibody (AA 51-100)



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1 Image

Overview

Quantity:	100 µL
Target:	RPL22
Binding Specificity:	AA 51-100
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RPL22 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human RPL22.
Isotype:	IgG
Specificity:	RPL22 Antibody detects endogenous levels of total RPL22 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	RPL22
Alternative Name:	RPL22 (RPL22 Products)
Background:	Synonyms: 60S ribosomal protein L22, Epstein-Barr virus small RNA-associated protein, EBER-

Target Details

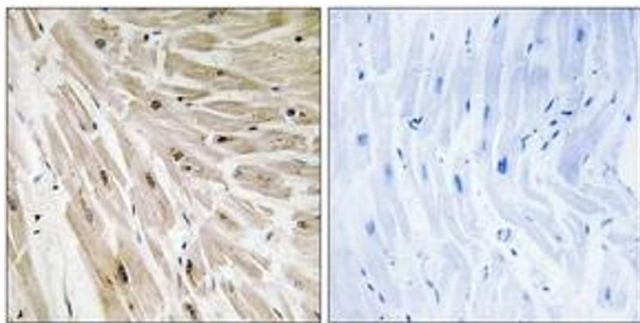
	associated protein, EAP, Heparin-binding protein HBp15 NCBI Gene Symbol: RPL22
Molecular Weight:	14 kDa
Gene ID:	6146
OMIM:	180474
UniProt:	P35268

Application Details

Application Notes:	IHC: 1:50~1:100 ELISA: 1:10000
Comment:	Unigene-Number: Hs.515329, Hs.554762 (NCBI Gene Symbol: RPL22)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
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:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Immunohistochemistry

Image 1. Immunohistochemistry analysis of paraffin-embedded human heart tissue, using RPL22 Antibody. The picture on the right is treated with the synthesized peptide.