



A Reliable Research Partner in Life Science and Medicine

RPLP1 Polyclonal Antibody

Catalog No. E-AB-40244

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human

Immunogen Recombinant Human 60S acidic ribosomal protein P1 protien

Host Rabbit Isotype IgG

Purification Affinity purification

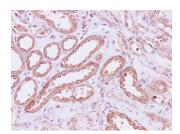
Conjugation Unconjugated

Buffer PBS with 0.02% sodium azide,1% protective protein and 50% glycerol,pH7.4

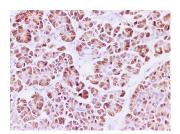
Applications Recommended Dilution

IHC 1:50-1:200

Data



Immunohistochemistry of paraffin-embedded Human kidney using RPLP1 Polyclonal Antibody at dilution of 1:200



Immunohistochemistry of paraffin-embedded human pancreas using RPLP1 Polyclonal Antibody at dilution of 1:200

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

Ribosomes, the organelles that catalyze protein synthesis, consist of a small 40S subunit and a large 60S subunit. Together these subunits are composed of 4 RNA species and approximately 80 structurally distinct proteins. This gene encodes a ribosomal phosphoprotein that is a component of the 60S subunit. The protein, which is a functional equivalent of the E. coli L7/L12 ribosomal protein, belongs to the L12P family of ribosomal proteins. It plays an important role in the elongation step of protein synthesis. Unlike most ribosomal proteins, which are basic, the encoded protein is acidic.

For Research Use Only

Toll-free: 1-888-852-8623 Tel: 1-832-243-6086 Fax: 1-832-243-6017

Web: www.elabscience.com

Email: techsupport@elabscience.com