

Anti-RPLP2 Antibody

Rabbit polyclonal antibody to RPLP2 Catalog # AP60389

Product Information

ApplicationWB, IHCPrimary AccessionP05387Other AccessionP99027

Reactivity Human, Mouse, Rat, Pig

Host Rabbit
Clonality Polyclonal
Calculated MW 11665

Additional Information

Gene ID 6181

Other Names D11S2243E; RPP2; 60S acidic ribosomal protein P2; Renal carcinoma antigen

NY-REN-44

Target/Specificity KLH-conjugated synthetic peptide encompassing a sequence within the center

region of human RPLP2. The exact sequence is proprietary.

Dilution WB~~WB (1/500 - 1/1000), IHC (1/100 - 1/200) IHC~~WB (1/500 - 1/1000), IHC

(1/100 - 1/200)

Format Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30%

glycerol, and 0.09% (W/V) sodium azide.

Storage Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name RPLP2

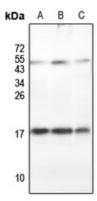
Synonyms D11S2243E, RPP2

Function Plays an important role in the elongation step of protein synthesis.

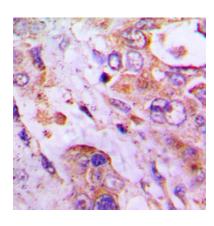
Background

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human RPLP2. The exact sequence is proprietary.

Images



Western blot analysis of RPLP2 expression in HEK293T (A), Myla2059 (B), mouse spleen (C) whole cell lysates.



Immunohistochemical analysis of RPLP2 staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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