

RLP24 rabbit pAb

Cat No.: ES13381

For research use only

Overview

Product Name RLP24 rabbit pAb

Host species Rabbit
Applications WB;IHC

Species Cross-Reactivity Human; Mouse; Rat

Recommended dilutions WB 1:500-2000;IHC-p 1:50-300

Immunogen Synthesized peptide derived from human RLP24 AA

range: 91-141

Specificity This antibody detects endogenous levels of RLP24 at

Human/Mouse/Rat

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

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

Protein Name RLP24

Gene Name RSL24D1 C15orf15 RPL24L My024

Cellular localization Nucleus, nucleolus.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band

Human Gene ID 51187 Human Swiss-Prot Number Q9UHA3

Alternative Names

Background This gene encodes a protein sharing a low level of

sequence similarity with human ribosomal protein L24. Although this gene has been referred to as RPL24, L30, and 60S ribosomal protein L30 isolog in the sequence databases, it is distinct from the human genes officially named RPL24 (which itself has been referred to as ribosomal protein L30) and RPL30. The protein encoded by this gene localizes to the nucleolus and is thought to play a role in the



+86-27-59760950 ELKbio@ELKbiotech.com

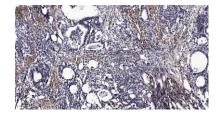
www.elkbiotech.com



1 kDa
180 -140 -100 -75 -60 -45 -35 -25 -15 -10 --

biogenesis of the 60S ribosomal subunit. The precise function of this gene is currently unknown. This gene utilizes alternative polyadenylation signals and has multiple pseudogenes. [provided by RefSeq, Jul 2012],

Western blot analysis of lysates from 293T cells, primary antibody was diluted at 1:1000, 4° over night



+86-27-59760950

Immunohistochemical analysis of paraffin-embedded human Gastric adenocarcinoma. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

