RPS27L Polyclonal Antibody

catalog number: **E-AB-18756**

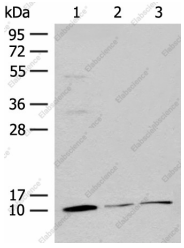
Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

Reactivity	Human;Mouse;Rat
Immunogen	Fusion protein of human RPS27L
Host	Rabbit
Isotype	Rabbit IgG
Purification	Antigen affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:40-1:200

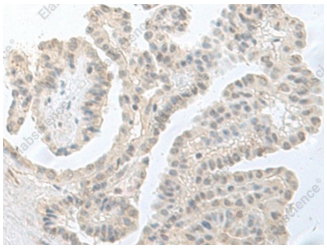
Data



Western blot analysis of Mouse adrenal gland tissue Rat lung tissue 231 cell lysates using RPS27L Polyclonal Antibody at dilution of 1:400

Observed-MW:Refer to figures

Calculated-MW:9 kDa



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using RPS27L Polyclonal Antibody at dilution of 1:55(×200)

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack,upon receipt,store it immediately at the temperature recommended.

Background

This gene encodes a protein sharing 96% amino acid similarity with ribosomal protein S27, which suggests the encoded protein may be a component of the 40S ribosomal subunit. RPS27L (Ribosomal Protein S27 Like) is a Protein Coding gene. Among its related pathways are Viral mRNA Translation and Activation of the mRNA upon binding of the cap-binding complex and eIFs, and subsequent binding to 43S. GO annotations related to this gene include poly(A) RNA binding and cysteine-type endopeptidase activator activity involved in apoptotic process. An important paralog of this gene is RPS27.

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