antibodies.com

## Datasheet for ABIN913959 anti-RPL19 antibody (AA 41-140) (Alexa Fluor 647)



Overview

| Quantity:            | 100 µL   |
|----------------------|--|
| Target:              | RPL19  |
| Binding Specificity: | AA 41-140  |
| Reactivity:          | Human  |
| Host:                | Rabbit   |
| Clonality:           | Polyclonal   |
| Conjugate:           | This RPL19 antibody is conjugated to Alexa Fluor 647   |
| Application:         | Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |

## Product Details

| Immunogen:            | KLH conjugated synthetic peptide derived from human RPL19 |
|-----------------------|---|
| Isotype:              | IgG   |
| Predicted Reactivity: | Human,Mouse,Rat,Dog,Cow,Sheep,Pig,Horse,Chicken,Rabbit    |
| Purification:         | Purified by Protein A.                                    |

## Target Details

| Target:           | RPL19  |
|-------------------|--|
| Alternative Name: | RPL19 (RPL19 Products)   |
| Background:       | Synonyms: 60S ribosomal protein L19, DKFZp779D216, FLJ27452, HGNC:10312, MGC71997, |

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN913959 | 03/07/2024 | Copyright antibodies-online. All rights reserved.

## Target Details

|                     | Ribosomal Protein L19, Ribosomal protein L19, cytosolic, N terminus truncated, RL19_HUMAN.       |
|---------------------|--|
|                     | 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 protein that is a |
|                     | component of the 60S subunit. The protein belongs to the L19E family of ribosomal proteins. It   |
|                     | is located in the cytoplasm. As is typical for genes encoding ribosomal proteins, there are      |
|                     | multiple processed pseudogenes of this gene dispersed through the genome.                        |
| Gene ID:            | 6143   |
| Application Details |  |
| Application Notes:  | IF(IHC-P) 1:50-200   |
|                     | IF(IHC-F) 1:50-200   |
|                     | IF(ICC) 1:50-200   |
| Restrictions:       | For Research Use only  |
| Handling            |  |
| Format:             | Liquid   |
| Concentration:      | 1 μg/μL  |
| Buffer:             | Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and     |
|                     | 50 % Glycerol.   |
| Preservative:       | ProClin  |
| Precaution of Use:  | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be              |
|                     | handled by trained staff only.   |
| Storage:            | -20 °C   |
| Storage Comment:    | Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.                |
| Expiry Date:        | 12 months  |