

## Anti-LSM11 Antibody Picoband® APC Conjugated

Catalog Number: A11132-1-APC

### About LSM11

LSM11 is a component of the U7 snRNP complex that is involved in the histone 3'-end pre-mRNA processing. Increases U7 snRNA levels but not histone 3'-end pre-mRNA processing activity, when overexpressed. Required for cellcycle progression from G1 to S phases.

### Overview

|                      |   |
|----------------------|---|
| Product Name         | Anti-LSM11 Antibody Picoband® APC Conjugated  |
| Reactive Species     | Human, Rat  |
| Application          | Recommended applications are based on the parent unconjugated antibody (ELISA, WB). Customers may select suitable applications according to their experimental needs. |
| Clonality            | Polyclonal  |
| Formulation          | Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> , 0.02% NaN <sub>3</sub> .  |
| Storage Instructions | At -20°C for one year from date of receipt. Avoid repeated freezing and thawing. Protect from light.  |
| Host                 | Rabbit  |
| Uniprot ID           | P83369  |

### Technical Details

|                     |   |
|---------------------|---|
| Immunogen           | E.coli-derived human LSM11 recombinant protein (Position: A17-Q360). Human LSM11 shares 88.4% amino acid (aa) sequence identity with mouse LSM11. |
| Form                | Liquid  |
| Concentration       | 0.5 mg/mL   |
| Purification        | Immunogen affinity purified.  |
| Conjugate           | APC<br>Excitation Wavelength: 633-647 nm<br>Emission Wavelength: 660 nm   |
| Suggested Dilutions | Optimal dilutions should be determined by end users.  |

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Anti-LSM11 Antibody - APC

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