# Anti-LSM1(U6 snRNA-associated Sm-like protein LSm1) Polyclonal Antibody

Cat. #: 60B207

## Description:

The LSM1(U6 snRNA-associated Sm-like protein LSm1 binds specifically to the 3'-terminal U-TRACT of U6 snRNA. LSM1 (U6 snRNA-associated Sm-like protein LSm1) is an Sm-like protein that contributes to the transformed state in cancer cells and belongs to the snRNP Sm proteins family

## Immunogen/Specificity:

Polyclonal antibody produced in rabbits immunizing with a synthetic peptide corresponding to N-terminal residues of human LSM1 (U6 snRNA-associated Sm-like protein LSm1)

#### References

Schweinfest, C.W., et al, Cancer Res. 57 (14), 2961-2965 (1997) Salgado-Garrido, J., et al, EMBO J. 18 (12), 3451-3462 (1999) Clone Number:

Isotype:

Species: Human

Storage and Stability: at -20oC

## Storage buffer:

This antibody is stored in PBS, 0.01% sodium azide and 50% glycerol.

# Preparation:

Purified by antigen-specific affinity chromatography.

Applications:

**ELISA** 

Western Blotting (1µg/ml for 2hrs)