

## Datasheet for ABIN633347 **anti-LSM6 antibody**



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### 1 Image

#### Overview

Quantity:	100 µL
Target:	LSM6
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LSM6 antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	LSM6 antibody was raised using a synthetic peptide corresponding to a region with amino acids MSLRKQTPSDFLKQIIGRPVVVKLNSGVDYRGVLA CLDGYMNI ALEQTEE
Purification:	Affinity purified

#### Target Details

Target:	LSM6
Alternative Name:	LSM6 ( <a href="#">LSM6 Products</a> )
Background:	Sm-like proteins were identified in a variety of organisms based on sequence homology with the Sm protein family. Sm-like proteins contain the Sm sequence motif, which consists of 2 regions separated by a linker of variable length that folds as a loop. The Sm-like proteins are thought to form a stable heteromer present in tri-snRNP particles, which are important for pre-mRNA splicing.

## Target Details

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Molecular Weight: 9 kDa (MW of target protein)

## Application Details

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Application Notes: WB: 1 µg/mL  
Optimal conditions should be determined by the investigator.

Comment: LSM6 Blocking Peptide, catalog no. 33R-6468, is also available for use as a blocking control in assays to test for specificity of this LSM6 antibody

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of LSM6 antibody in PBS

Concentration: Lot specific

Buffer: PBS

Handling Advice: Avoid repeated freeze/thaw cycles.

Storage: 4 °C/-20 °C

Storage Comment: Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

## Images

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### Western Blotting

**Image 1.** LSM6 antibody used at 1 ug/ml to detect target protein.