

Datasheet for ABIN633347

anti-LSM6 antibody





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100 μL	
LSM6	
Human, Mouse, Rat	
Rabbit	
Polyclonal	
This LSM6 antibody is un-conjugated	
Western Blotting (WB)	
LSM6 antibody was raised using a synthetic peptide corresponding to a region with amino acids MSLRKQTPSDFLKQIIGRPVVVKLNSGVDYRGVLACLDGYMNIALEQTEE	
Affinity purified	
LSM6	
LSM6 (LSM6 Products)	
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 premRNA splicing.	

Target Details

Molecular Weight:	9 kDa (MW of target protein)

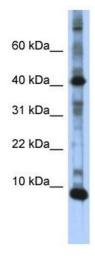
Application Details

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

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



Western Blotting

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