Datasheet for ABIN2779097

anti-LSM7 antibody (N-Term)

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Overview

Quantity:	100 µL
Target:	LSM7
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Guinea Pig, Zebrafish (Danio rerio), Dog, Saccharomyces cerevisiae
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LSM7 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Sequence:	ADKEKKKKES ILDLSKYIDK TIRVKFQGGR EASGILKGFD PLLNLVLDGT
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Human: 100%, Mouse: 100%, Rat: 100%, Yeast: 83%, Zebrafish: 86%
Characteristics:	This is a rabbit polyclonal antibody against Lsm7. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	LSM7
Alternative Name:	Lsm7 (LSM7 Products)
Background:	Lsm7 binds specifically to the 3'-terminal U-tract of U6 snRNA.

Target Details

	Alias Symbols: 0910001B06Rik, 1110033F18Rik Protein Size: 103
Molecular Weight:	12 kDa
Gene ID:	66094
NCBI Accession:	NM_025349, NP_079625
UniProt:	Q9CQQ8

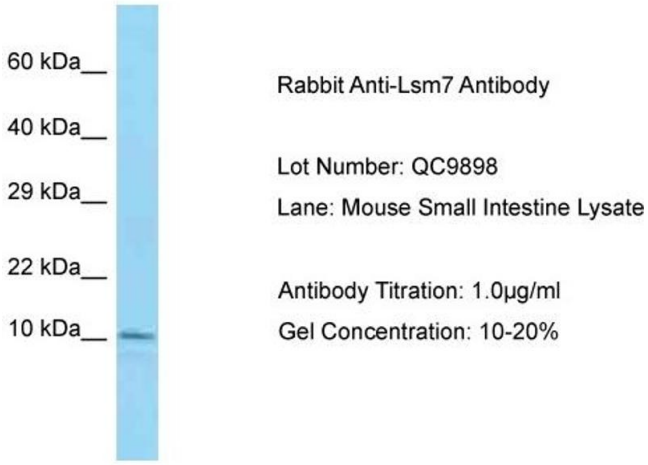
Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 103 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

Images



Western Blotting

Image 1. Host: Rabbit Target Name: Lsm7 Sample Type: Mouse Small Intestine Lysate Antibody Dilution: 1.0ug/ml

