Datasheet for ABIN7174187

anti-LSM1 antibody (AA 1-133) (HRP)

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Overview

Quantity:	100 µg
Target:	LSM1
Binding Specificity:	AA 1-133
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LSM1 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human U6 snRNA-associated Sm-like protein LSm1 protein (1-133AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	LSM1
Alternative Name:	LSM1 (LSM1 Products)
Background:	Background: Plays a role in replication-dependent histone mRNA degradation. Binds specifically to the 3\'-terminal U-tract of U6 snRNA.

Target Details

	Aliases: Cancer associated Sm like protein antibody, Cancer associated Sm-like antibody, Cancer-associated Sm-like antibody, CASM antibody, lsm1 antibody, LSM1 antibody antibody, LSM1 homolog, U6 small nuclear RNA associated (S. cerevisiae) antibody, Lsm1 protein antibody, LSM1, U6 small nuclear RNA associated antibody, LSM1_HUMAN antibody, Small nuclear ribonuclear CaSm antibody, U6 snRNA associated Sm-like protein LSm1 antibody, U6 snRNA-associated Sm-like protein LSm1 antibody, YJL124C antibody
UniProt:	O15116

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.