

[Go to Product page](#)

Datasheet for ABIN5539779

anti-LSM3 antibody (Internal Region)

Overview

Quantity:	100 µg
Target:	LSM3
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This LSM3 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	LSM3
Sequence:	SLDERIYVKM RND
Isotype:	IgG
Cross-Reactivity:	Cow, Dog, Human, Mouse, Pig, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Recent

Target Details

Target:	LSM3
---------	------

Target Details

Alternative Name:	LSM3 (LSM3 Products)
Background:	LSM3, LSM3 homolog, U6 small nuclear RNA associated (<i>S. cerevisiae</i>), SMX4, USS2, YLR438C, OTTHUMP00000160275, U6 snRNA-associated Sm-like protein LSml3
Gene ID:	27258, 67678, 297455
NCBI Accession:	NP_055278

Application Details

Application Notes:	Western Blot: Preliminary experiments in Human and Rodent Spleen lysates gave no specific signal but low background (at antibody concentration up to 1 µg/mL). Peptide ELISA: antibody detection limit dilution 1:128000.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
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:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.