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Datasheet for ABIN5539856 anti-LSM5 antibody (Internal Region)



Overview

Quantity:	100 µg
Target:	LSM5
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This LSM5 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	LSM5
Sequence:	KCIGSRIHIV MKSDK
lsotype:	lgG
Specificity:	This antibody is expected to recognize isoform a (NP_036454.1) only.
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

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Target Details

Target:	LSM5
Alternative Name:	LSM5 (LSM5 Products)
Background:	LSM5, LSM5 homolog, U6 small nuclear RNA associated (S. cerevisiae), FLJ12710, YER146W, OTTHUMP00000123495, OTTHUMP00000202663, OTTHUMP00000202664, OTTHUMP00000202665, OTTHUMP00000202666, OTTHUMP00000202667, U6 snRNA- associated Sm-like protein LSm5
Gene ID:	23658, 66373, 306222
NCBI Accession:	NP_036454
Pathways:	Response to Water Deprivation
Application Details	

Application Notes:	Western Blot: Preliminary experiments in lysates of cell lines HeLa and MCF7gave no specific
	signal but low background (at antibody concentration up to 1 μ g/mL). We would appreciate any
	feedback from people in the field - have any results been reported w
	Peptide ELISA: antibody detection limit dilution 1:8000.
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.

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