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Datasheet for ABIN6981037

anti-LSM11 antibody (AA 261-360) (Alexa Fluor 680)

Overview

Quantity:	100 µL
Target:	LSM11
Binding Specificity:	AA 261-360
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LSM11 antibody is conjugated to Alexa Fluor 680
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human LSM11
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat
Purification:	Purified by Protein A.

Target Details

Target:	LSM11
Alternative Name:	LSM11 (LSM11 Products)

Target Details

Background:	Synonyms: 2210404M20Rik, LSM11 homolog, U7 small nuclear RNA associated, LSM11, U7 small nuclear RNA associated, U7 snRNA-associated Sm-like protein LSm11. Background: LSM11 is a 39.5 kDa protein that is a component of a specialized SMN complex also containing Lsm10. Lsm11 not only specifies the assembly of the U7 Sm core but also fulfills an important role in U7 snRNP-mediated histone mRNA processing.
Gene ID:	134353
UniProt:	Q5SUH5

Application Details

Application Notes:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
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
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months