

## LSM2 antibody

### Product Information

Catalog No.:	FNab04874
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

### Background

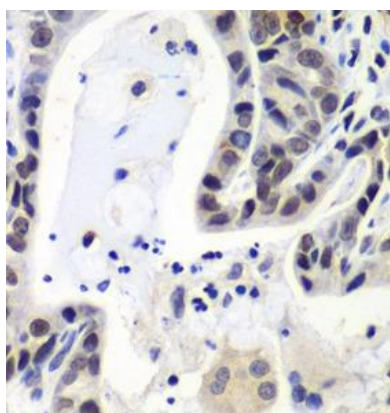
This gene encodes a member of the LSm family of RNA-binding proteins. LSm proteins form stable heteromers that bind specifically to the 3'-terminal oligo(U) tract of U6 snRNA and may play a role in pre-mRNA splicing by mediating U4/U6 snRNP formation. Pseudogenes of this gene are located on the short arm of chromosomes 6 and 19.

### Immunogen information

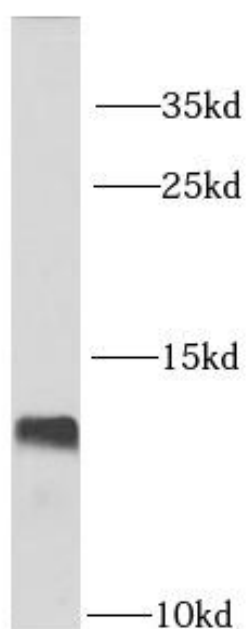
Immunogen:	LSM2 homolog, U6 small nuclear RNA associated
Synonyms:	U6 snRNA-associated Sm-like protein LSm2 Protein G7b Small nuclear ribonuclear protein D homolog snRNP core Sm-like protein Sm-x5 LSM2 C6orf28 G7B
Observed MW:	11 kDa
Uniprot ID :	Q9Y333

### Application

Reactivity:	Human
Tested Application:	ELISA, IHC, WB
Recommended dilution:	WB: 1:500 - 1:2000; IHC: 1:50 - 1:200
Image:	



Immunohistochemistry of paraffin-embedded human gastric cancer using FNab04874(LSM2 antibody) at dilution of 1:100



SW620 cells were subjected to SDS PAGE followed by western blot with FNab04874(LSM2 Antibody) at dilution of 1:1000