

LSM5 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP57076**Specification**

LSM5 Polyclonal Antibody - Product Information

Application	IHC-P, IHC-F, IF, ICC
Primary Accession	Q9Y4Y9
Reactivity	Rat, Pig
Host	Rabbit
Clonality	Polyclonal
Calculated MW	9937

LSM5 Polyclonal Antibody - Additional Information**Gene ID** 23658**Other Names**

U6 snRNA-associated Sm-like protein LSm5, LSM5

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

LSM5 Polyclonal Antibody - Protein Information**Name** LSM5**Function**

Plays a role in pre-mRNA splicing as component of the U4/U6- U5 tri-snRNP complex that is involved in spliceosome assembly, and as component of the precatalytic spliceosome (spliceosome B complex) (PubMed:<<http://www.uniprot.org/citations/28781166>>28781166). The heptameric LSM2-8 complex binds specifically to the 3'-terminal U-tract of U6 snRNA (PubMed:<<http://www.uniprot.org/citations/10523320>>10523320).

Cellular Location

Nucleus

LSM5 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

LSM5 Polyclonal Antibody - Images