

LSM5 mouse mAb

Catalog No	YP-mAb-17690
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	LSM5
Protein Name	U6 snRNA-associated Sm-like protein LSm5
Immunogen	Synthesized peptide derived from human LSM5
Specificity	This antibody detects endogenous levels of LSM5 at Human, Mouse
Formulation	Liquid in PBS containing 50% glycerol, and 0.2089% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	10kD
Cell Pathway	Nucleus .
Tissue Specificity	
Function	Plays 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). The heptameric LSM2-8 complex binds specifically to the 3'-terminal U-tract of U6 snRNA.
Background	
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



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