



LSM5 rabbit pAb

| | |
|----------------------------------|---|
| Catalog No | YP-Ab-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 | Polyclonal, Rabbit,IgG |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution | WB 1:500-2000 |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage Stability | -15°C to -25°C/1 year(Do not lower than -25°C) |
| Observed Band | 10kD |
| Cellular localization | Nucleus . |
| 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 . |
| 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. |

Products Images

