



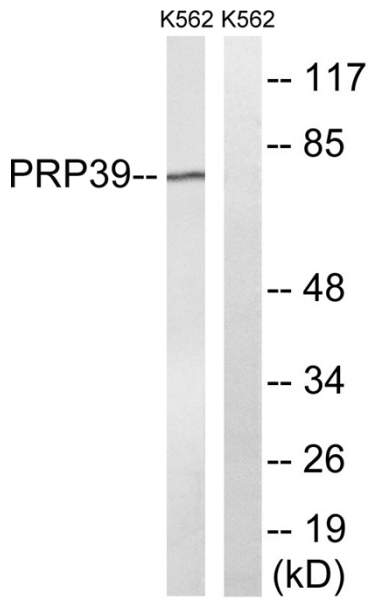
# PRPF39 Polyclonal Antibody

|                                  |                                                                                                                                   |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog No</b>                | BYab-01963                                                                                                                        |
| <b>Isotype</b>                   | IgG                                                                                                                               |
| <b>Reactivity</b>                | Human;Mouse                                                                                                                       |
| <b>Applications</b>              | WB;IHC;IF;ELISA                                                                                                                   |
| <b>Gene Name</b>                 | PRPF39                                                                                                                            |
| <b>Protein Name</b>              | Pre-mRNA-processing factor 39                                                                                                     |
| <b>Immunogen</b>                 | The antiserum was produced against synthesized peptide derived from human PRPF39. AA range:263-312                                |
| <b>Specificity</b>               | PRPF39 Polyclonal Antibody detects endogenous levels of PRPF39 protein.                                                           |
| <b>Formulation</b>               | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                           |
| <b>Source</b>                    | Polyclonal, Rabbit,IgG                                                                                                            |
| <b>Purification</b>              | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.             |
| <b>Dilution</b>                  | WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. ELISA: 1/40000.. IF 1:50-200                                                              |
| <b>Concentration</b>             | 1 mg/ml                                                                                                                           |
| <b>Purity</b>                    | ≥90%                                                                                                                              |
| <b>Storage Stability</b>         | -20°C/1 year                                                                                                                      |
| <b>Synonyms</b>                  | PRPF39; Pre-mRNA-processing factor 39; PRP39 homolog                                                                              |
| <b>Observed Band</b>             | 74kD                                                                                                                              |
| <b>Cell Pathway</b>              | Nucleus .                                                                                                                         |
| <b>Tissue Specificity</b>        | Ileal mucosa,Liver,Placenta,Uterus,                                                                                               |
| <b>Function</b>                  | function:Involved in pre-mRNA splicing.,similarity:Belongs to the PRP39 family.,similarity:Contains 7 HAT repeats.,               |
| <b>Background</b>                | function:Involved in pre-mRNA splicing.,similarity:Belongs to the PRP39 family.,similarity:Contains 7 HAT repeats.,               |
| <b>matters needing attention</b> | Avoid repeated freezing and thawing!                                                                                              |
| <b>Usage suggestions</b>         | This product can be used in immunological reaction related experiments. For more information, please consult technical personnel. |

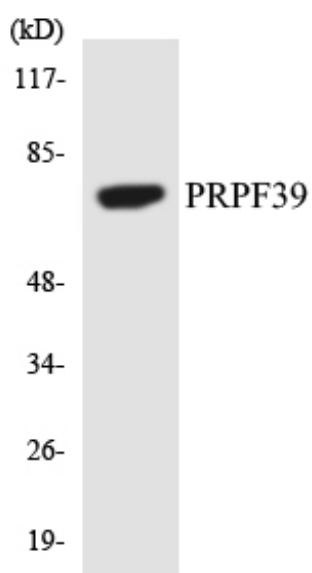
**Nanjing BYabscience technology Co.,Ltd**



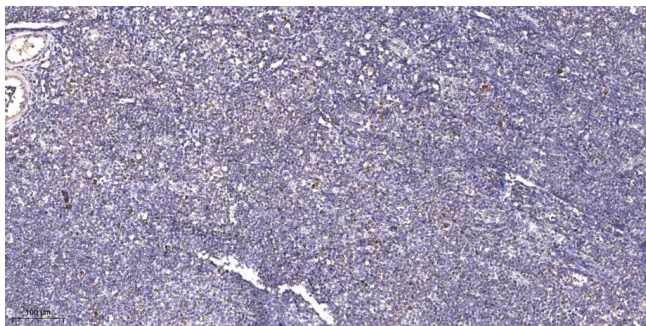
## Products Images



Western blot analysis of lysates from K562 cells, using PRPF39 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from COLO205 cells using PRPF39 antibody.



Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).