



# SARS1 mouse mAb

|                           |                                                                                                                                                                                 |
|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog No                | YP-mAb-17709                                                                                                                                                                    |
| Isotype                   | IgG                                                                                                                                                                             |
| Reactivity                | Human,Mouse,Rat                                                                                                                                                                 |
| Applications              | WB                                                                                                                                                                              |
| Gene Name                 | SARS1                                                                                                                                                                           |
| Protein Name              |                                                                                                                                                                                 |
| Immunogen                 | Fusion protein of human SARS1                                                                                                                                                   |
| Specificity               |                                                                                                                                                                                 |
| Formulation               |                                                                                                                                                                                 |
| Source                    |                                                                                                                                                                                 |
| 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             | Calculated MW: 59 kDa; Observed MW: 59 kDa                                                                                                                                      |
| Cell Pathway              |                                                                                                                                                                                 |
| Tissue Specificity        |                                                                                                                                                                                 |
| Function                  |                                                                                                                                                                                 |
| Background                | Catalyzes the attachment of serine to tRNA(Ser) in a two-step reaction: serine is first activated by ATP to form Ser-AMP and then transferred to the acceptor end of tRNA(Ser). |
| 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