

## **Anti-MCM5 Rabbit Monoclonal Antibody**

# Introduction



MCM5 Belongs to the MCM family.

## Product parameters

| Alternative Names    | CDC46; MCM5; MGC5315; P1 CDC46  |
|----------------------|---|
| Gene ID              | 4174  |
| Gene Name            | MCM5  |
| SwissProt ID         | P33992  |
| Host                 | Rabbit  |
| Reactivity           | Human, Rat  |
| Molecular Weight     | Calculated MW: 82 kDa; Observed MW: 82 kDa  |
| Conjugation          | Unconjugated  |
| Ex                   | xBIO APExBIO  |
| Em Achieve Perfectio | Explore the Unknown  Action Perfection, Explore the Unknown                             |
| Modification         | Unmodified  |
| Clonality            | IgG   |
| Isotype              | Monoclonal Antibody   |
| Clonality No.        | AP-2G6C12   |
| Form                 | Liquid  |
| Concentration        | See label   |
| Carrier              | Carrier Not Free  |
| Immunogen            | A synthetic peptide of human MCM5   |
| Purification         | Affinity Purified   |
| Buffer System        | 50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA. |
| Application          | WB, IHC-F, IHC-P, ICC/IF, IP  |
| Dilution Ratio       | WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20                                |
| Research Field       | Epigenetics and Nuclear Signaling   |
| Product Categories   | Primary antibody  |
| Shipping             | Blue ice  |
| Storage              | -20°C   |
| Expiration Date      | 12 months   |

#### Protocol

Configure the product according to the application range and recommended dilution ratio.

\*Note: The primary antibody dilution buffer options: WB - Primary Antibody Dilution Buffer (Cat. #: K1200, Not for HRP/AP conjugated antibodies), Immunostaining - Immunol Staining Primary Antibody Dilution Solution (Cat. #: K4655).

### Note

1. This product is for scientific research use only.





