

## Armenian hamster Monoclonal anti Mouse CD28

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|--------------------------------|---|
| <b>Catalogue Number</b>        | mAP-0039  |
| <b>Size/Concentration</b>      | 100µg   |
| <b>Immunogen</b>               | Recombinant Protein of Mouse CD28   |
| <b>Clone Name</b>              | AP-MAB0711  |
| <b>Antibody Isotype</b>        | Syrian hamster monoclonal IgG   |
| <b>Preparation</b>             | This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a Golden Syrian Hamster immunized with Recombinant Protein of Mouse CD28  |
| <b>Formulation and Storage</b> | The IgG fraction of culture supernatant was purified by Protein A/G affinity chromatography and lyophilized from a 0.2 µm filtered solution in phosphate-buffered saline (PBS). Lyophilized samples are stable for 2 years from date of receipt when stored at -70°C. |
| <b>Specificity</b>             | —   |
| <b>Reconstitution</b>          | Reconstitute the antibody with 400 µl sterile PBS (final concentration 500µg/ml). Reconstituted antibody can be aliquoted and stored frozen at < -20 for at least for six months without detectable loss of activity. Avoid repeated freeze-thaw cycles.              |
| <b>Applications</b>            | A: IHC(Paraffin)-(1:50-300)<br>B: FC-(1:100-1000)<br>C:<br>D:   |
| <b>Shipping</b>                | Regular FEDEX overnight shipment (ambient temperature)  |

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**