

## Mouse Anti-Human CRP Clone 16B2 mAb

|                                 |  |                  |                  |
|---------------------------------|--|------------------|------------------|
| <b>Catalog No.</b>              | CS342A<br>CS342B   | <b>Quantity:</b> | 100 µg<br>1.0 mg |
| <b>Description:</b>             | Mouse monoclonal antibody to human C-Reactive Protein (CRP). IgG fraction purified by immobilized Protein G. Detects CRP under non-reducing and reducing conditions. |                  |                  |
| <b>Source:</b>                  | Hybridoma cell culture   |                  |                  |
| <b>Purity:</b>                  | IgG fraction   |                  |                  |
| <b>Molecular Weight:</b>        | 160 kDa  |                  |                  |
| <b>Host:</b>                    | Mouse  |                  |                  |
| <b>Immunogen:</b>               | Full length native protein (purified) (Human).   |                  |                  |
| <b>Isotype:</b>                 | IgG1 Kappa   |                  |                  |
| <b>Clone:</b>                   | 16B2-3G5   |                  |                  |
| <b>Concentration:</b>           | 1.0 mg/ml  |                  |                  |
| <b>Formulation:</b>             | Frozen liquid with 0.05 M Sodium Phosphate + 0.1M NaCl + 1 mM EDTA, pH 6.6   |                  |                  |
| <b>Target:</b>                  | Recognizes CRP   |                  |                  |
| <b>Cross-Reactivity:</b>        | Human  |                  |                  |
| <b>Applications:</b>            | ELISA, WB  |                  |                  |
| <b>Storage &amp; Stability:</b> | When stored at -80°C, product is stable for 5 years from date of delivery. <b>Avoid repeated freeze-thaw cycles.</b>   |                  |                  |

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