

## PRODUCT DATASHEET

### OVERVIEW

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|--------------------------|---|
| <b>PRODUCT NAME</b>      | Anti-Mouse COMP Polyclonal Antibody                       |
| <b>PRODUCT REFERENCE</b> | ARO-A12790  |
| <b>CLONALITY</b>         | Polyclonal Antibody                                       |
| <b>ISOTYPE</b>           |   |
| <b>TARGET</b>            | E. coli - derived recombinant Mouse COMP (Gly577-Val755). |

### PRODUCT INFORMATION

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|--------------------------------|---|
| <b>ORIGIN SPECIES</b>          | <i>Oryctolagus cuniculus (Rabbit)</i>   |
| <b>FORM</b>                    | Liquid  |
| <b>BUFFER</b>                  | 0.01M PBS (pH 7.4), 50% glycerol, 0.05% Proclin 300   |
| <b>STABILITY &amp; STORAGE</b> | Store at 2°C to 4°C for short term. Freeze and store at -20°C or -80°C for long term.<br>Addition of 20 to 40 % glycerol may improve cryoprotection.<br>Purified antibodies should ideally be stored as 0.5 to 2.0 mg/ml stock solutions.<br>Avoid freeze/thaw cycles, aliquot the product according to your needs. |
| <b>ALIAS</b>                   | Anti-TSP5, Thrombospondin-5, COMP, Cartilage oligomeric matrix protein,   |