

## **PRODUCT INFORMATION**

| Common Name                     | AT-1501;AT1501;AT 1501   |
|---------------------------------|--|
| Conjugate                       | Biotinylated   |
| Synonyms                        | IGM;IMD3;TRAP;gp39;CD154;CD40L;HIGM1;T-BAM;TNFSF5;hCD40L   |
| Applications                    | N/A  |
| Recommended<br>Dilutions        | N/A  |
| Formulation &<br>Reconstitution | Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose<br>is added as protectants before lyophilization. Please see<br>Certificate of Analysis for specific instructions of reconstitution.   |
| Host Species                    | N/A  |
| lgG type                        | lgG1   |
| Reactivity                      | Human  |
| Target                          | CD40 Ligand  |
| Uniprot ID                      | P29965   |
| Description                     | Biotinylated Anti-CD40 Ligand(tegoprubart biosimilar) mAb  |
| Delivery                        | 6-8 weeks  |
| Storage & Shipping              | Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.<br>Research grade biosimilar. Not for use in therapeutic or diagnostic |
| Background                      | procedures for humans or animals.  |
| Usage                           | Research use only  |
| DIMA Disclaimer                 | All DIMA recombinant antibodies are genuinely generated by DIMA<br>Biotech. They are all under patent application. Any protein<br>sequencing or reverse engineering attempt is prohibited. We are<br>actively scrutinizing all patent application to ensure no IP<br>infringement.   |
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