

## Recombinant CD50/ICAM3 Monoclonal Antibody

### Description

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This Recombinant CD50/ICAM3 Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

### Product Information

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| <b>SKU:</b>          | AGEL6410                                                                                     |
| <b>Contents:</b>     | Recombinant CD50/ICAM3 Monoclonal Antibody (50 µL, 100 µL)<br>Bradford Reagent: 1 vial (2ml) |
| <b>Clone:</b>        | C341104                                                                                      |
| <b>Applications:</b> | IHC, IF, FCM                                                                                 |
| <b>Reactivity:</b>   | Human                                                                                        |

### Antibody Data

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| <b>Uniprot ID:</b>   | P32942                                                          |
| <b>Size:</b>         | 50 µL, 100 µL                                                   |
| <b>Host Species:</b> | Rabbit                                                          |
| <b>Isotype:</b>      | Rabbit IgG                                                      |
| <b>Conjugation:</b>  | Unconjugated                                                    |
| <b>Buffer:</b>       | PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant. |

## **Preparation & Storage**

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| <b>Storage:</b>                           | Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.<br>Store Bradford Reagent at Room Temperature for 1 Year.                                                                                                                              |
| <b>Shipping:</b>                          | Gel Pack                                                                                                                                                                                                                                               |
| <b>Preparation:</b>                       | IHC 1:100-1:500, IF 1:100-1:200, FCM 1:50-1:100                                                                                                                                                                                                        |
| <b>Protein Quantification (Optional):</b> | To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <a href="https://www.assaygenie.com/bradford-protein-assay-protocol/">https://www.assaygenie.com/bradford-protein-assay-protocol/</a> to view the full protocol |
| <b>Notes:</b>                             | Centrifuge before opening to ensure complete recovery of vial contents.                                                                                                                                                                                |

### **Manufacturers Statement**

This final kit system is assembled and quality-released by Assay Genie Limited.