

## PRODUCT INFORMATION

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| <b>Clone ID</b>                         | DMC388  |
| <b>Target</b>                           | EDA   |
| <b>Synonyms</b>                         | ED1; EDA2   |
| <b>Host Species</b>                     | Rabbit  |
| <b>Description</b>                      | PE-conjugated Anti-EDA antibody(DMC388); IgG1 Chimeric mAb  |
| <b>Delivery</b>                         | Under Development   |
| <b>Uniprot ID</b>                       | Q92838  |
| <b>IgG type</b>                         | Rabbit/Human Fc chimeric IgG1   |
| <b>Clonality</b>                        | Monoclonal  |
| <b>Reactivity</b>                       | Human   |
| <b>Applications</b>                     | Flow Cyt  |
| <b>Recommended Dilutions</b>            | Flow Cyt 1:100  |
| <b>Purification</b>                     | Purified from cell culture supernatant by affinity chromatography   |
| <b>Formulation &amp; Reconstitution</b> | Liquid□PBS with 0.05% Proclin300, 1% BSA  |
| <b>Storage&amp;Shipping</b>             | Store at 2°C-8°C for 6 months   |
| <b>Background</b>                       | The protein encoded by this gene is a type II membrane protein that can be cleaved by furin to produce a secreted form. The encoded protein; which belongs to the tumor necrosis factor family; acts as a homotrimer and may be involved in cell-cell signaling during the development of ectodermal organs. Defects in this gene are a cause of ectodermal dysplasia; anhidrotic; which is also known as X-linked hypohidrotic ectodermal dysplasia. Several transcript variants encoding many different isoforms have been found for this gene. |
| <b>Usage</b>                            | Research use only   |
| <b>Conjugate</b>                        | PE-conjugated   |
| <b>DIMA Disclaimer</b>                  | All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are actively scr  |

