

12-9241: Anti-EDA antibody(DMC388), IgG1 Chimeric mAb

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| Clonality : | Monoclonal |
| Clone Name : | DMC388 |
| Application : | FACS |
| Reactivity : | Human |
| Alternative Name : | ED1, EDA2 |

Description

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.

Product Info

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| Amount : | 100 µg |
| Purification : | Purified from cell culture supernatant by affinity chromatography |
| Content : | Not Sterile |
| Storage condition : | Store at -20°C for 12 months (Avoid repeated freezing and thawing) |

Application Note

FACS 1/100

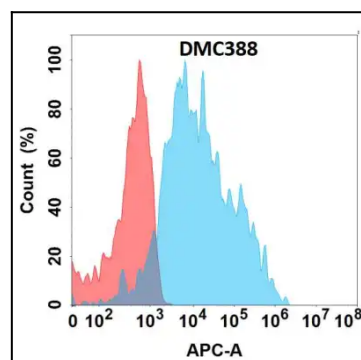


Figure 1. Flow cytometry analysis with Anti-EDA (DMC388) on Expi293 cells transfected with human EDA (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).