

## **PRODUCT INFORMATION**

Clone ID **DMC388 Target EDA** 

**Synonyms** ED1; EDA2 **Host Species** Rabbit

Description Anti-EDA antibody(DMC388); IgG1 Chimeric mAb

**Delivery** In Stock **Uniprot ID** Q92838

IgG type Rabbit/Human Fc chimeric IgG1

Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended **Dilutions** 

Flow Cyt 1:100

Purified from cell culture supernatant by affinity **Purification** 

chromatography

Formulation & Reconstitution

Storage & Shipping

**Background** 

**DIMA Disclaimer** 

Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.

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.

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.

Usage Research use only

Conjugate Unconjugated

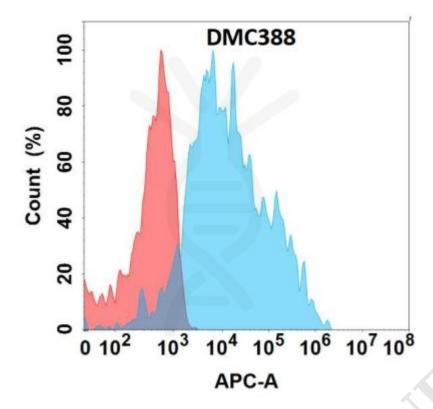
> All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are actively scrutinizing apparent application to

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ensure no IP infringement.

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**Figure 1.** Flow cytometry analysis with Anti-EDA (DMC388) on HEK293 cells transfected with human EDA (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

