Cat. No. DMC100489



PRODUCT INFORMATION

Clone ID DMC489
Target CRTAM
Synonyms CD355
Host Species Rabbit

Description Anti-CRTAM antibody(DMC489); IgG1 Chimeric mAb

Delivery In Stock
Uniprot ID 095727

IgG type Rabbit/Human Fc chimeric IgG1

Clonality Monoclonal
Reactivity Human
Applications Flow Cyt

Recommended Flow Cyt 1:100

Background

PurificationPurified from cell culture supernatant by affinity

chromatography

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

Storage & Shipping at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

temperature.

The CRTAM gene is upregulated in CD4 (see MIM 186940)-positive and CD8 (see CD8A; MIM 186910)-positive T cells and encodes a type I transmembrane protein with V and C1-like Ig

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transmembrane protein with V and C1-like Ig domains (Yeh et al.; 2008 [PubMed

18329370]).[supplied by OMIM; Feb 2009]

Usage Research use only



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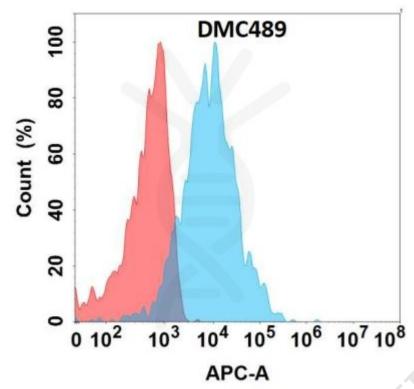


Figure 1. Flow cytometry analysis with Anti-CRTAM (DMC489) on Expi293 cells transfected with human CRTAM (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

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