Cat. No. DMC100299B



PRODUCT INFORMATION

Clone ID DMC299 Target B7-H5

B7-H5; B7H5; C10orf54; DD1alpha; Dies1; GI24; **Synonyms**

PD-1H; PP2135; SISP1; VISTA

Host Species

Anti-B7-H5 antibody(DMC299); IgG1 Chimeric **Description**

mAb

Delivery 2-3 weeks **Uniprot ID** O9H7M9

IgG type Rabbit/Human Fc chimeric IgG1

Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended **Dilutions**

Storage & Shipping

Background

Flow Cyt 1:100

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

chromatography

Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Formulation & Reconstitution

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.

Immunoregulatory receptor which inhibits the T-cell response (PubMed:24691993). May promote differentiation of embryonic stem cells; by

> Email: info@dimabio.com Website: www.dimabio.com

inhibiting BMP4 signaling (By similarity). May stimulate MMP14-mediated MMP2 activation

(PubMed:20666777).

Usage Research use only

