

## **PRODUCT INFORMATION**

Clone ID DM177 PD-1 **Target** 

**Synonyms** PDCD1; PD1; CD279; SLEB2

**Host Species** Rabbit

Biotinylated Anti-PD-1 antibody(DM177); Rabbit Description

mAb

**Delivery** 2-3 weeks **Uniprot ID** Q15116 Rabbit IgG IgG type Clonality Monoclonal Reactivity Human

**Applications** ELISA; Flow Cyt

Recommended

ELISA 1:5000-10000; Flow Cyt 1:100 **Dilutions** 

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

chromatography

Lyophilized from sterile PBS, pH 7.4. Normally 5 % Formulation & - 8% trehalose is added as protectants before Reconstitution

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

témperature.

This protein is expressed in pro-B-cells and is thought to play a role in their differentiation. In mice; expression of this gene is induced in the thymus when anti-CD3 antibodies are injected and large numbers of thymocytes undergo apoptosis. Mice deficient for this gene bred on a

**Background** 

BALB:c background developed dilated cardiomyopathy and died from congestive heart failure. These studies suggest that this gene product may also be important in T cell function and contribute to the prevention of autoimmune

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

diseases.

Usage Research use only

Conjugate Biotinylated

