

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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PRODUCT INFORMATION

Clone ID 4E1

Canine PD-1 **Target**

Synonyms PD1; PDCD1; CD279; SLEB2; hPD-1; hPD-l; hSLE1

Host Species

Biotinylated Anti-Canine PD-1 antibody(4E1), Description

Rabbit mAb

Delivery 2-3 weeks

Uniprot ID NP 001301026.1

IgG type Rabbit IgG Clonality Monoclonal Reactivity Canine **Applications ELISA**

Recommended

Background

ELISA 1/5000-10000 **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.

Programmed cell death protein 1 (PDCD1) is an

immune-inhibitory receptor expressed in activated T cells; it is involved in the regulation of T-cell functions, including those of effector CD8+

T cells. In addition, this protein can also promote the differentiation of CD4+ T cells into T regulatory cells. PDCD1 is expressed in many types of tumors including melanomas, and has

demonstrated to play a role in anti-tumor immunity. Moreover, this protein has been shown to be involved in safeguarding against

autoimmunity, however, it can also contribute to the inhibition of effective anti-tumor and antimicrobial immunity. [provided by RefSeq, Aug

2020]

Usage Research use only

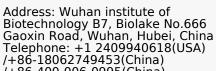
Conjugate Biotinylated

> All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or

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

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actively scrutinizing all patent application to ensure no IP infringement.



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