Cat. No. BME100268



PRODUCT INFORMATION

Common Name CAN34D3-65,PF-06443537

Conjugate Unconjugated

IL-31 **Synonyms Applications ELISA**

Recommended

ELISA 1:5000-10000 **Dilutions**

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.

Host Species Chimeric IgG type lgG1

Canis lupus familiaris Reactivity

Target IL31 Uniprot ID C7G0W1

Anti-Canine IL31(lokivetmab biosimilar) mAb **Description**

Delivery In Stock

> 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 antibodies are shipped at ambient

témperature.

Research grade biosimilar. Not for use in

Background therapeutic or diagnostic procedures for humans

or animals.

Usage Research use only

> 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

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

DIMA Disclaimer

actively scrutinizing all patent application to ensure no IP infringement.





Anti-Canine IL31(lokivetmab biosimilar) mAb ELISA

0.2 μg of Canine IL31, His tagged protein per well

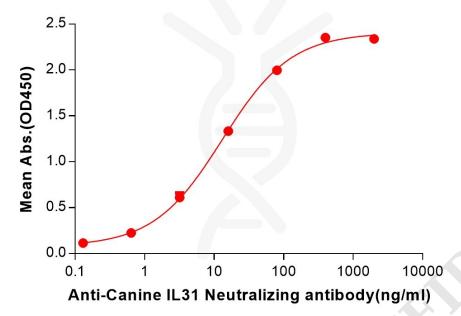


Figure 1. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Canine IL31 Protein, His Tag (PME-D100004) can bind Anti-Canine IL31(lokivetmab biosimilar) mAb (BME100268) in a linear range of 0.64–80 ng/mL.

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