Cat. No. BME100268



PRODUCT INFORMATION

Common Name CAN34D3-65,PF-06443537

Conjugate Unconjugated

IL-31 **Synonyms Applications ELISA**

Recommended

Dilutions

ELISA 1:5000-10000

Formulation & Reconstitution

Background

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.

Host Species Chimeric

IgG type Human IgG1 - kappa Reactivity Canis lupus familiaris

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 at -80°C (Avoid repeated freezing and thawing). Storage & Shipping

Lyophilized antibodies are shipped at ambient

témperature.

Research grade biosimilar. Not for use in

therapeutic or diagnostic procedures for humans

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or animals.

Usage Research use only





Anti-Canine IL31(lokivetmab biosimilar) mAb ELISA

0.2 μg of Canine IL31, His tagged protein per well

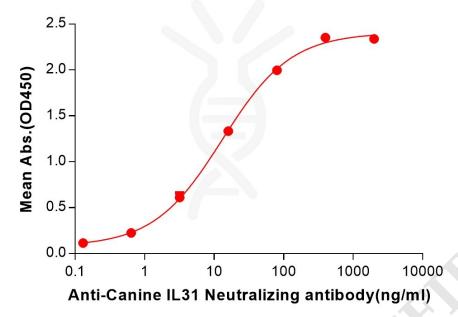


Figure 1. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Canine IL31 Protein, His Tag (PME-D100004) can bind Anti-Canine IL31(lokivetmab biosimilar) mAb (BME100268) in a linear range of 0.64–80 ng/mL.

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