

PRODUCT INFORMATION

Common Name ZTS-00521505 Conjugate Unconjugated

IL-31 **Synonyms Applications ELISA**

Recommended **Dilutions**

ELISA 1:5000-10000

Formulation & Reconstitution 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 lgG1 Reactivity Felis catus

Target IL31

Uniprot ID XP 011286140.1

Anti-Feline IL31(dovanvetmab 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

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-Feline IL31(dovanvetmab biosimilar) mAb ELISA

0.2 µg of Feline IL31, His tagged protein per well

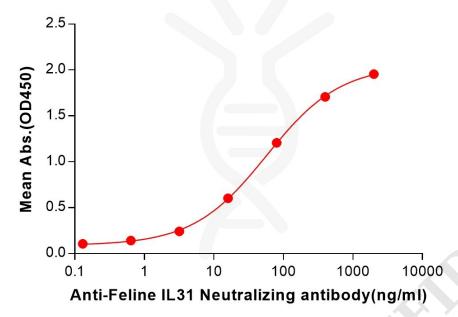


Figure 1. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Feline IL31 Protein, His Tag (PME-F100001) can bind Anti-Feline IL31(dovanvetmab biosimilar) mAb (BME100269) in a linear range of 3.20–400 ng/mL.

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

