

## **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 Human IgG1 - kappa

Reactivity Felis catus

**Target IL31** 

**Uniprot ID** XP 011286140.1

**Description** Anti-Feline IL31(dovanvetmab biosimilar) mAb

**Delivery** In Stock

Store at -20°C to -80°C for 12 months in

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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





## Anti-Feline IL31(dovanvetmab biosimilar) mAb ELISA

0.2 µg of Feline IL31, His tagged protein per well

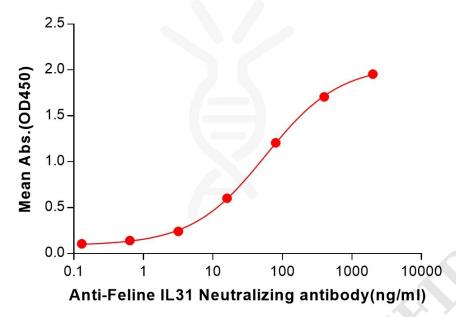


Figure 1. ELISA plate pre-coated by 2  $\mu$ g/mL (100  $\mu$ L/well) Feline IL31 Protein, His Tag (PME-F100001) can bind Anti-Feline IL31(dovanvetmab biosimilar) mAb (BME100269) in a linear range of 3.20–400 ng/mL.

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