

PAA726Ca01

Polyclonal Antibody to Prealbumin (PALB)

Organism Species: *Canis familiaris*; Canine (Dog)

Instruction manual

FOR RESEARCH USE ONLY

NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

13th Edition (Revised in Aug, 2023)

[PROPERTIES]

Source: Polyclonal antibody preparation

Host: Rabbit

Purification: Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Traits: Liquid

Concentration: 0.5mg/ml

UOM: 100ul

Cross Reactivity: N/A

Applications: WB

[IMMUNOGEN]

Immunogen: Recombinant PALB (Ala23~Glu147) expressed in *E.coli*

Accession No.: RPA726Ca01

[APPLICATIONS]

Western blotting: 0.01-2µg/mL; Optimal working dilutions must be determined by end user.

[FORMULATION]

Form & Buffer: Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.

[STORAGE AND STABILITY]

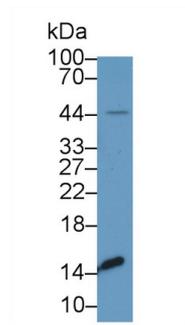
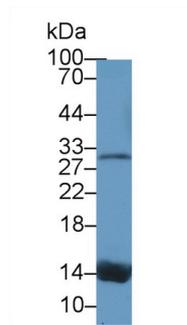
Storage: Avoid repeated freeze/thaw cycles.

Store at 4°C for frequent use.

Aliquot and store at -20°C for 24 months.

Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

[IDENTIFICATION]



Western Blot; Sample: Canine Serum; Western Blot; Sample: Canine Stomach

Primary Ab: 1µg/ml Rabbit Anti-Canine

lysate;

TTR Antibody

Primary Ab: 1µg/ml Rabbit Anti-Canine

Second Ab: 0.2µg/mL HRP-Linked

TTR Antibody

Caprine Anti-Rabbit IgG Polyclonal

Second Ab: 0.2µg/mL HRP-Linked

Antibody

Caprine Anti-Rabbit IgG Polyclonal

(Catalog: SAA544Rb19)

Antibody

(Catalog: SAA544Rb19)

[**IMPORTANT NOTE**]

The kit is designed for research use only, we will not be responsible for any issue if the kit was used in clinical diagnostic or any other procedures.