

Dog IgG Alkaline Phosphatase

Catalog # ASR1456

Specification

Dog IgG Alkaline Phosphatase - Product Information

Description DOG IgG whole molecule Alkaline

Phosphatase conjugated

Conjugate Alkaline Phosphatase (Calf Intestine)

Physical State Liquid (sterile filtered) Host Isotype

Ig**G**

Buffer 0.05 M Tris Chloride, 0.15M Sodium

Chloride, 0.001M Magnesium Chloride, 0.0001M Zinc Chloride, 50% (v/v) Glycerol;

0.8 Hq

Species of Origin Dog

Dog IgG Alkaline Phosphatase - Additional Information

Shipping Condition

Wet Ice

Purity

This product was prepared from normal serum by delipidation, salt fractionation, ion exchange chromatography followed by conjugation and extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Dog IgG, anti-Dog Serum and anti-Alkaline Phosphatase (calf intestine).

Storage Condition

Store vial at 4° C before opening. DO NOT FREEZE. This product is stable at 4° C as an undiluted liquid. Dilute only prior to immediate use. Freezing alkaline phosphatase conjugates will result in a substantial loss of enzymatic activity.

Precautions Note

This product is for research use only and is not intended for therapeutic or diagnostic applications.

Dog IgG Alkaline Phosphatase - Protein Information

Dog IgG Alkaline Phosphatase - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence





• Immunoprecipitation

- Flow Cytomety
- Cell Culture

Dog IgG Alkaline Phosphatase - Images