

# Anti-Ferret IgA (alpha chain) (Fluorescein Conjugated) Secondary Antibody

Goat Polyclonal, Fluorescein (FITC) Catalog # ASR2117

### **Specification**

### Anti-Ferret IgA (alpha chain) (Fluorescein Conjugated) Secondary Antibody - Product **Information**

Description Anti-FERRET IgA (alpha chain) (GOAT)

**Antibody Fluorescein Conjugated** 

Host Goat

Conjugate Fluorescein (FITC)

**Target Species Ferret** Clonality **Polyclonal** 

Application

**Application Note** FLISA 1:10,000-1:50,000; IF Microscopy

1:1,000-1:5,000;FlowCytometry

1:500-1:2,500 Lyophilized

**Physical State** IgG Host Isotype Target Isotype IqA

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Ferret IgA alpha heavy chain **Immunogen** Reconstitution Volume

1.0 mL

Reconstitution Buffer Restore with deionized water (or

equivalent)

Stabilizer 10 mg/mL Bovine Serum Albumin (BSA) -

Immunoglobulin and Protease free

Preservative 0.01% (w/v) Sodium Azide

### Anti-Ferret IgA (alpha chain) (Fluorescein Conjugated) Secondary Antibody - Additional Information

## **Shipping Condition**

**Ambient** 

#### **Purity**

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Ferret IgA coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Fluorescein, anti-Goat Serum, Ferret IgA and Ferret Serum. No reaction was observed against Ferret IgG or Ferret IgM. Specificity was confirmed by ELISA at less than 1% cross reactivity against other Ferret heavy or light chain isotypes.

### **Storage Condition**

Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.



## **Precautions Note**

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

Anti-Ferret IgA (alpha chain) (Fluorescein Conjugated) Secondary Antibody - Protein Information

### Anti-Ferret IgA (alpha chain) (Fluorescein Conjugated) Secondary Antibody - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

Anti-Ferret IgA (alpha chain) (Fluorescein Conjugated) Secondary Antibody - Images

Anti-Ferret IgA (alpha chain) (Fluorescein Conjugated) Secondary Antibody - Background

This product is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing various commercial platforms.