10320 Camino Santa Fe, Suite G
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Anti-Ferret IgG (gamma chain) (Peroxidase Conjugated) Secondary Antibody
Goat Polyclonal, Peroxidase (Horseradish)
Catalog # ASR3010

Specification

Anti-Ferret IgG (gamma chain) (Peroxidase Conjugated) Secondary Antibody - Product Information

Description	**Anti-FERRET IgG (gamma chain) (GOAT) Antibody Peroxidase Conjugated**
Host	**Goat**
Conjugate	**Peroxidase (Horseradish)**
Target Species	**Ferret**
Clonality	**Polyclonal**
Application	**,1,10,15,**
Application Note	**ELISA 1:10,000-1:50,000;Western Blot 1:1,000-1:5,000;Immunochemistry 1:500-1:2,500**
Physical State	**Lyophilized**
Host Isotype	**IgG**
Target Isotype	**IgG (gamma chain)**
Buffer	**0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2**
Immunogen	**Anti-Ferret IgG (gamma chain) was produced by repeated immunization with ferret IgG gamma heavy chain in goat.**
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) Thimerosal**

Anti-Ferret IgG (gamma chain) (Peroxidase Conjugated) Secondary Antibody - Additional Information

Shipping Condition
Ambient

Purity
This product was prepared from monospecific antiserum by immunoaffinity chromatography using Ferret IgG 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-Peroxidase, anti-Goat Serum, Ferret IgG and Ferret Serum. 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.

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

Anti-Ferret IgG (gamma chain) (Peroxidase Conjugated) Secondary Antibody - Protein Information

Anti-Ferret IgG (gamma chain) (Peroxidase Conjugated) Secondary Antibody - 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

Anti-Ferret IgG (gamma chain) (Peroxidase Conjugated) Secondary Antibody - Images

Anti-Ferret IgG (gamma chain) (Peroxidase Conjugated) Secondary Antibody - Background

Anti-Ferret IgG (gamma chain) peroxidase conjugated antibody generated in goat detects specifically ferret IgG (gamma chain). This secondary peroxidase conjugated antibody anti-Ferret is ideal for investigators who routinely perform titration assays, western-blot, immunoprecipitation and more generally immunoassays.