

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

Goat Polyclonal, Peroxidase (Horseradish)
Catalog # ASR3048

Specification

Physical State

Host Isotype

Immunogen

Stabilizer

Reconstitution Volume

Reconstitution Buffer

Buffer

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

Description Anti-HUMAN IgG (gamma chain) (GOAT)

Antibody Peroxidase Conjugated

Host Goat

Conjugate Peroxidase (Horseradish)

Target Species

Clonality

Application

Human

Polyclonal

1,10,15,

Application Note ELISA 1:10,000-1:50,000; Western Blot

1:2,000-1:10,000;Immunochemistry

1:500-1:1,000 Lyophilized

IgG

Target Isotype IgG (gamma chain)

0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Human IgG gamma heavy chain

1.0 mL

Restore with deionized water (or

equivalent)

10 mg/mL Bovine Serum Albumin (BSA) -

Immunoglobulin and Protease free

Preservative 0.01% (w/v) Gentamicin Sulfate. Do NOT

add Sodium Azide!

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

Shipping Condition

Ambient

Purity

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Human 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, Human IgG and Human Serum. Specificity was confirmed by ELISA minimal cross reactivity against other human 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-Human IgG (gamma chain) (Peroxidase Conjugated) Secondary Antibody - Protein Information

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