

Anti-Human IgG (gamma chain) Secondary Antibody

Rabbit Polyclonal, Unconjugated Catalog # ASR1602

Specification

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

Description **Anti-HUMAN IgG**

(gamma chain)

(RABBIT) **Antibody**

Host Rabbit

Conjugate **Unconjugated Target Species** Human

Clonality **Polyclonal** Application ,1,10,15,

Application Note ELISA 1:20,000-1:

100,000; Western Blot 1:2,000-1:10, 000;Immunochem

istry

1:1,000-1:5,000

Physical State Liquid (sterile

filtered)

Host Isotype IqG

Target Isotype IgG (gamma

chain)

Buffer 0.02 M

> Potassium Phosphate, 0.15

M Sodium Chloride, pH 7.2

Human IgG

Immunogen

gamma heavy

chain

Stabilizer None

Preservative 0.01% (w/v)

Sodium Azide

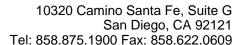
Anti-Human IgG (gamma chain) Secondary **Antibody - Additional Information**

Shipping Condition Wet Ice

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-Rabbit Serum, Human IgG and Human Serum. No reaction was observed against Human IgM or Human IgA. 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 opening. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing.

Precautions Note

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

Anti-Human IgG (gamma chain) Secondary Antibody - Protein Information

Anti-Human IgG (gamma chain) 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
- Immunoprecipitation
- Flow Cytomety
- Cell Culture