

Anti-Rat IgG F(c) Secondary Antibody

Goat Polyclonal, Unconjugated Catalog # ASR1649

Specification

Anti-Rat IgG F(c) Secondary Antibody - Product Information

Description Anti-RAT IgG F(c) (GOAT) Antibody

Host Goat

Conjugate Unconjugated

Target Species
Clonality
Application
Rat
Polyclonal
,1,10,15,

Application Note ELISA 1:20,000-1:100,000; Western Blot

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

1:1,000-1:5,000

Physical State Liquid (sterile filtered)

Host Isotype IgG
Target Isotype IgG F(c)

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2 Rat IgG F(c) fragment

Immunogen Rat IgG F(c

Stabilizer None

Preservative 0.01% (w/v) Sodium Azide

Anti-Rat IgG F(c) Secondary Antibody - Additional Information

Shipping Condition

Wet Ice

Purity

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Rat IgG coupled to agarose. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Goat Serum, Rat IgG, Rat IgG F(c) and Rat Serum. No reaction was observed against Rat IgG F(ab')2.

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-Rat IgG F(c) Secondary Antibody - Protein Information

Anti-Rat IgG F(c) Secondary Antibody - Protocols

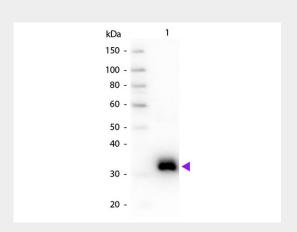




Provided below are standard protocols that you may find useful for product applications.

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

Anti-Rat IgG F(c) Secondary Antibody - Images



Western blot of Goat Anti-Rat IgG F(c) secondary antibody. Lane 1: Rat Fc. Lane 2: None. Load: 50 ng per lane. Primary antibody: Rat IgG F(c) antibody at 1:1,000 for overnight at 4°C. Secondary antibody: Peroxidase goat secondary antibody at 1:40,000 for 30 min at RT. Blocking: MB-070 for 30 min at RT. Predicted/Observed size: 28 kDa, 28 kDa for Rat IgG F(c). Other band(s): None.