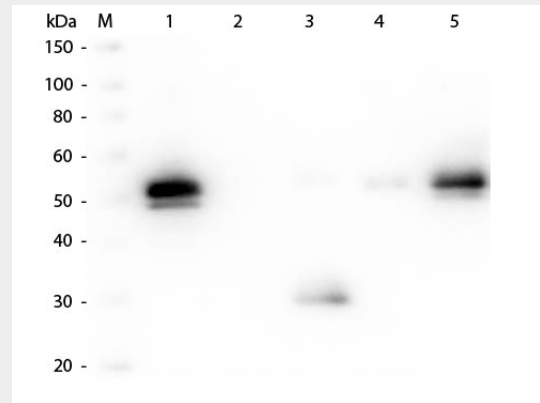


Anti-Rabbit IgG F(c) (Peroxidase Conjugated) Secondary Antibody
Goat Polyclonal, Peroxidase (Horseradish)
Catalog # ASR2486

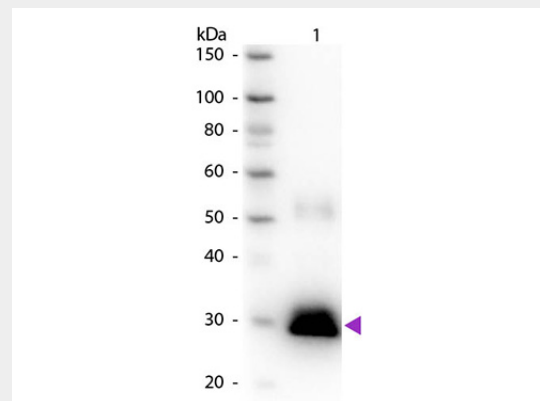
Specification

Anti-Rabbit IgG F(c) (Peroxidase Conjugated) Secondary Antibody - Product Information

Description	Anti-RABBIT IgG F(c) (GOAT) Antibody Peroxidase Conjugated Goat Peroxidase (Horseradish) Rabbit Polyclonal ,1,10,15, ELISA 1:110,000;Western Blot 1:2,000-1:20,000;Immunochemistry 1:1,000-1:5,000 Lyophilized IgG IgG F(c) 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 Anti-Rabbit IgG F(c) fragment was produced by repeated immunization with Rabbit IgG F(c) fragment in goat. 1.0 mL
Host Conjugate	Goat Peroxidase (Horseradish)
Target Species	Rabbit
Clonality	Polyclonal
Application	,1,10,15, ELISA
Application Note	1:110,000;Western Blot 1:2,000-1:20,000;Immunochemistry 1:1,000-1:5,000
Physical State	Lyophilized
Host Isotype	IgG
Target Isotype	IgG F(c)
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Immunogen	Anti-Rabbit IgG F(c) fragment was produced by repeated immunization with Rabbit IgG F(c) fragment 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)



Western Blot of Anti-Rabbit IgG F(c) (GOAT) Antibody . Lane M: 3 µl Molecular Ladder. Lane 1: Rabbit IgG whole molecule . Lane 2: Rabbit IgG F(ab) Fragment . Lane 3: Rabbit IgG F(c) Fragment . Lane 4: Rabbit IgM Whole Molecule . Lane 5: Normal Rabbit Serum . All samples were reduced. Load: 50 ng of IgG, F(ab), IgM and Serum, 100 ng of F(c). Block: MB-070 for 30 min at RT. Primary Antibody: Anti-Rabbit IgG F(c) (GOAT) Antibody 1:2,000 for 60 min at RT. Secondary antibody: Anti-Goat IgG (DONKEY) Peroxidase Conjugated Antibody 1:40,000 in MB-070 for 30 min at RT. Predicted/Observed Size: 25 and 50 kDa for Rabbit IgG and Serum, 25 kDa for F(c) and F(ab), 70 and 23 kDa for IgM. Rabbit F(c) migrates slightly higher.



Western blot of Peroxidase conjugated Goat Anti-Rabbit IgG F(c) secondary antibody. Lane

Gentamicin Sulfate. Do NOT add Sodium Azide!**Anti-Rabbit IgG F(c) (Peroxidase Conjugated) Secondary Antibody - Additional Information****Shipping Condition**

Ambient

Purity

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

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-Rabbit IgG F(c) (Peroxidase Conjugated) Secondary Antibody - Protein Information

1: Rabbit IgG F(c). Lane 2: None. Load: 50 ng per lane. Primary antibody: None. Secondary antibody: Peroxidase goat secondary antibody at 1:1,000 for 60 min at RT. Blocking: MB-070 for 30 min at RT. Predicted/Observed size: 28 kDa, 28 kDa for Rabbit IgG F(c). Other band(s): None.

Anti-Rabbit IgG F(c) (Peroxidase Conjugated) Secondary Antibody - Background

Anti-Rabbit IgG Fc antibody generated in goat detects specifically Rabbit IgG Fc fragments. This anti-Rabbit secondary antibody is ideal for investigators who routinely perform ELISA, Sandwich ELISA, titration assays, western-blot, immunoprecipitation and more generally immunoassays.

Anti-Rabbit IgG F(c) (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 Cytometry](#)
- [Cell Culture](#)