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Anti-Rabbit IgG F(c) (Alkaline Phosphatase Conjugated) Pre-Adsorbed Secondary Antibody

Goat Polyclonal, Alkaline Phosphatase (Calf Intestine) Catalog # ASR2767

Product Information

Description Anti-RABBIT IgG F(c) (GOAT) Antibody Alkaline Phosphatase Conjugated (Min X

Human Serum Proteins)

Host Goat

Conjugate Alkaline Phosphatase (Calf Intestine)

Target SpeciesRabbitClonalityPolyclonalApplicationWB, DB

Physical State Liquid (sterile filtered)

Host Isotype IgG
Target Isotype IgG F(c)

Buffer 0.05 M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium Chloride,

0.0001M Zinc Chloride, 50% (v/v) Glycerol; pH 8.0

Immunogen Rabbit IgG F(c) fragment

Stabilizer 10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free

Preservative 0.05% (w/v) Sodium Azide

Additional Information

Shipping Condition Wet Ice

Application Note This product has been assayed against 1.0 g of Rabbit IgG in a standard

capture ELISA using pNPP p-nitrophenyl phosphate code # NPP-10 as a substrate for 30 minutes at room temperature. A working dilution of 1:3,000 to 1:15,000 is suggested for this product. This product has been assayed against 1.0 □g of Rabbit IgG in a standard capture ELISA using pNPP p-nitrophenyl phosphate code # NPP-10 as a substrate for 30 minutes at room temperature. A working dilution of 1:3,000 to 1:15,000 is suggested for

this product.

Purity This product was prepared from monospecific antiserum by immunoaffinity

chromatography using Rabbit 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-Alkaline Phosphatase (calf intestine), anti-Goat Serum, Rabbit IgG, Rabbit IgG F(c) and Rabbit Serum. No reaction was observed against Rabbit IgG F(ab')2or Human

Serum Proteins.

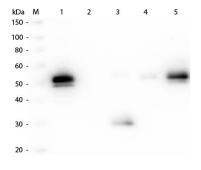
Storage Condition Store vial at 4° C before opening. DO NOT FREEZE. This product is stable at

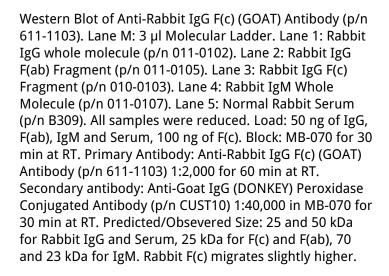
4° C as an undiluted liquid. Dilute only prior to immediate use. Freezing alkaline phosphatase conjugates will result in a substantial loss of enzymatic

activity.

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

Images







Dot Blot of Goat anti-Rabbit IgG Fc Antibody (Min X Human) Alkaline Phosphatase Conjugated. Antigen: Rabbit IgG Fc. Load: Lane 1 - 200 ng Lane 2 - 66.67 ng Lane 3 - 22.22 ng Lane 4 - 7.41 ng Lane 5 - 2.47 ng. Primary antibody: none. Secondary antibody: Goat anti-Rabbit IgG Fc Antibody (Min X Human) Alkaline Phosphatase Conjugated at 1:1,000 for 60 min at RT. Block: MB-070 for 60 min at RT. Visualized using NBT-100 Alkaline Phosphatase Substrate for 30 seconds at RT.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.