

Anti-GOAT IgG F(c) (RABBIT) Antibody Alkaline Phosphatase Conjugated - 605-4503

Code: 605-4503 Size: 1 mg

Product Description: Anti-GOAT IgG F(c) (RABBIT) Antibody Alkaline Phosphatase Conjugated - 605-4503

Concentration: 1.0 mg/mL by UV absorbance at 280 nm

PhysicalState: Liquid (sterile filtered)

Label Alkaline Phosphatase (Calf Intestine)

Host Rabbit

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

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

Preservative 0.1% (w/v) Sodium Azide

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. **Storage Condition**

Synonyms ALP, Alk Phos

Purity And Specificity This product was prepared from monospecific antiserum by immunoaffinity chromatography using Goat IgG

coupled to agarose beads. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Alkaline Phosphatase (calf intestine), anti-Rabbit Serum, Goat IgG, Goat IgG F(c) and Goat Serum. No reaction

was observed against Goat IgG F(ab')2.

Assay Dilutions User Optimized

ELISA 1:4,000

Immunohistochemistry 1:200 - 1:1,000

WESTERN BLOT 1:500 - 1:2,500

1:200 - 1:1,000 IHC

OTHER ASSAYS User Optimized

Expiration Expiration date is one (1) year from date of opening.

Immunogen Goat IgG F(c) fragment

Related Products

610-4302 Anti-MOUSE IgG (H&L) (RABBIT) Antibody Peroxidase

Conjugated - 610-4302

611-1302 Anti-RABBIT IgG (H&L) (GOAT) Antibody Peroxidase Conjugated

- 611-1302

B304 NORMAL GOAT SERUM (NGS) - B304

BSA-50 BOVINE SERUM ALBUMIN - Fraction V (Immunoglobulin and

Protease Free) - BSA-50

Related Links

Disclaimer

This product is for research use only and is not intended for therapeutic or diagnostic applications. Please contact a technical service representative for more information. All products of animal origin manufactured by Rockland Immunochemicals are derived from starting materials of North American origin. Collection was performed in United States Department of Agriculture (USDA) inspected facilities and all materials have been inspected and certified to be free of disease and suitable for exportation. All properties listed are typical characteristics and are not specifications. All suggestions and data are offered in good faith but without guarantee as conditions and methods of use of our products are beyond our control. All claims must be made within 30 days following the date of delivery. The prospective user must determine the suitability of our materials before adopting them on a commercial scale. Suggested uses of our products are not recommendations to use our products in violation of any patent or as a license under any patent of Rockland Immunochemicals, Inc. If you require a commercial license to use this material and do not have one, then return this material, unopened to: Rockland Inc., P.O. BOX 5199, Limerick, Pennsylvania, USA.