

Anti-GOAT IgG (H&L) (RABBIT) Antibody - 605-4102

Code: 605-4102 Size: 2 mg

Product Description: Anti-GOAT IgG (H&L) (RABBIT) Antibody - 605-4102

Concentration: 2.0 mg/mL by UV absorbance at 280 nm

PhysicalState: Liquid (sterile filtered)

Label Unconjugated

Host Rabbit

Buffer 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Stabilizer None

Preservative 0.01% (w/v) Sodium Azide

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.

Application Note Secondary antibody reagents are ideal for western blotting, Immunohistochemistry, ELISA, Fluorescence

Microscopy, Flow Cytometry as well as other antibody detection methods

Background Secondary Antibodies are available in a variety of formats and conjugate types. When choosing a secondary

antibody product, consideration must be given to species and immunoglobulin specificity, conjugate type, fragment and chain specificity, level of cross-reactivity, and host-species source and fragment composition.

Purity And Specificity Secondary Antibody was prepared from monospecific antiserum by immunoaffinity chromatography using Goat

IgG coupled to agaíose beads. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-

Rabbit Serum, Goat IgG and Goat Serum.

Assay Dilutions User Optimized

ELISA 1:800,000

Immunohistochemistry 1:1,000 - 1:5,000

WESTERN BLOT 1:10,000 - 1:60,000

IHC 1:1,000 - 1:5,000

OTHER ASSAYS User Optimized

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

Immunogen Goat IgG whole molecule

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

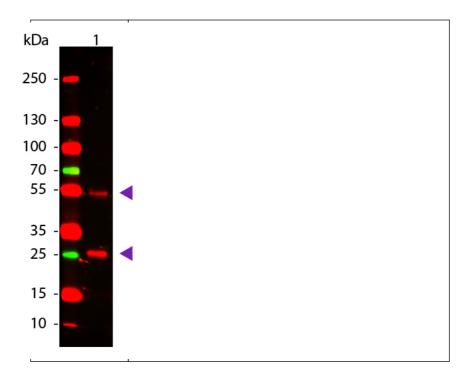
Protease Free) - BSA-50

Related Links

Images

1 Western Blot of Rabbit anti-Goat IgG Antibody. Lane 1: Goat IgG.

Lane 2: None. Load: 50 ng per lane.Primary antibody: Goat antibody at 1,000 overnight at 4°C.Secondary antibody: DyLight™ 649 rabbit secondary antibody at 1:20,000 for 30 min at RT.Block: MB-070 for 30 min at RT.Predicted/Observed size: 28 & 55 kDa, 28 & 55 kDa for Goat IgG. Other band(s): None



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 326, Gilbertsville, Pennsylvania, USA.