Human Beta-2 Glycoprotein 1 Antibody

Goat Polyclonal Conjugate Biotin

Antigen Affinity Purified

Catalog No. A80-142B GenelD 350

Lot No. A80-142B-2

APPLICATIONS WB, ELISA
SPECIES REACTIVITY Human
ISOTYPE IgG

AMOUNT 1 ml at 1 mg/ml

STORAGE/SHELF LIFE 2 - 8° C / 1 year from date of receipt

PHYSICAL STATE Liquid

BUFFER Phosphate Buffered Saline (PBS) containing 0.2% BSA and 0.09% Sodium Azide

ORIGIN USA

PRODUCTIONGoats were immunized with purified human beta-2 glycoprotein 1 of serum or plasma origin. **PROCEDURES**Antiserum was solid phase adsorbed to ensure specificity. The antibody was isolated by affinity

chromatography using antigen coupled to agarose beads and conjugated to biotin.

Antibody concentration was determined by extinction coefficient prior to conjugation:

absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.

By immunoelectrophoresis and ELISA this antibody reacts specifically with human Human Human

Beta-2 Glycoprotein 1.

APPLICATIONS Centrifuge tube to remove product from lid. Optimal working dilutions should be determined

experimentally by the investigator. Prepare working dilution immediately before use.

Western Blot 1:10,000 - 1:100,000

ELISA 1:10,000 - 1:100,000

APPLICATION NOTES Not all listed applications have been specifically tested by our laboratory.

ADDITIONAL INFO https://www.bethyl.com/product/A80-142B

Use the link above to view SDS, a current list of citations, and other product specific information.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

Eric McIntush, PhD | Chief Scientific Officer Date: December 3, 2018