Human Beta-2 Glycoprotein 1 Antibody

Goat Polyclonal

Antigen Affinity Purified

Catalog No. A80-142A GenelD 350

Lot No. A80-142A-1

APPLICATIONS WB, ELISA
SPECIES REACTIVITY Human
ISOTYPE IqG

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 0.09% 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. Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.

By immunoelectrophoresis and ELISA this antibody reacts specifically with Human Beta2

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 1:1,000 - 1:30,000

ELISA 1:1,000 – 1:30,000; for coating plates 1:100 – 1:500

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

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

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