S100A16 Antibody





Rabbit Polyclonal

Antigen Affinity Purified Protein ID Q96FQ6.1 Catalog No. A305-655A GeneID 140576

Lot No. A305-655A-2

APPLICATIONS WB, IP
SPECIES REACTIVITY Human
AMOUNT 100 µl

CONCENTRATION 1000 μg/ml

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

PHYSICAL STATE Liquid

BUFFER Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide

ISOTYPE IgG
ORIGIN USA

PRODUCTIONAntibody was affinity purified using an epitope specific to \$100A16 immobilized on solid support. The epitope recognized by A305–655A maps to a region between residue 53 to

103 of human Protein \$100-A16 using the numbering given in entry Q96FQ6.1 (GenelD 140576). Antibody concentration was determined by extinction coefficient: absorbance

at 280 nm of 1.4 equals 1.0 mg of IgG.

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 1:2,000 - 1:10,000 Immunoprecipitation 20-40 µl/mg lysate

ADDITIONAL INFO https://www.bethyl.com/product/A305-655A

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

IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB

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

Michael Spencer, PhD

Date: March 1, 2022