SHPK Antibody





Antigen Affinity Purified Protein ID Q9UHJ6.3 Catalog No. A305-719A GeneID 23729

Lot No. A305-719A-1

APPLICATIONS IP

SPECIES REACTIVITY Human

PRESUMED REACTIVITY Based on 100% sequence identity, this antibody is predicted to react with Mouse

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 SHPK immobilized on solid support. The epitope recognized by A305–719A maps to a region between residue 350 to

400 of human Sedoheptulokinase using the numbering given in entry Q9UHJ6.3 (GeneID 23729). 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.

Immunoprecipitation 8 – 15 μ I/mg lysate

ADDITIONAL INFO https://www.bethyl.com/product/A305-719A

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

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