SPAK Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Catalog No. A302-466A-T

Lot No. A302-466A-T-1

Protein ID AAC72238.1

GeneID 27347

APPLICATIONS WB, IHC

SPECIES REACTIVITY Human

AMOUNT 10 µl

CONCENTRATION 200 µg/ml

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

PHYSICAL STATE Liquid

BUFFER Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide

ISOTYPE IgG

ORIGIN USA

PRODUCTION PROCEDURES Antibody was affinity purified using an epitope specific to SPAK immobilized on solid support.

The epitope recognized by A302-466A-T maps to a region between residue 425 and 450 of human STE20/SPS1-related proline-alanine-rich protein kinase using the numbering given in entry AAC72238.1 (GeneID 27347).

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	Not recommended
Immunohistochemistry	1:100 - 1:500. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.

ADDITIONAL INFO Please visit our website for additional product information.

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

Michael Spencer, PhD Date: March 31, 2022

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