MAP4K4/HGK Antibody

Rabbit Polyclonal

Antigen Affinity Purified		Protein ID	AAO32626.1
Catalog No.	A301-502A-T	GeneID	9448
Lot No.	A301-502A-T-1		

APPLICATIONS WB, IP, IHC

SPECIES REACTIVITY Human

AMOUNT 10 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

PRODUCTION PROCEDURES Antibody was affinity purified using an epitope specific to MAP4K4/HGK immobilized on solid support.

The epitope recognized by A301-502A-T maps to a region between residue 550 and 600 of human MAPK/ERK kinase kinase kinase 4 (hepatocyte progenitor kinase-like/germinal center kinase-like kinase) using the numbering given in entry AAO32626.1 (GeneID 9448).

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	2 - 5 µg/mg lysate
Immunohistochemistry	1:500 - 1:2,000. 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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