MIER3 Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Catalog No. A303-194A

Lot No. 2

RefSeq ID CAL38471.1

Uniprot ID Q7Z3K6

GeneID 166968

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
PRODUCTION PROCEDURES	Antibody was affinity purified using an epitope specific to MIER3 immobilized on solid support. The epitope recognized by A303-194A maps to a region between residue 400 and 450 of human Mesoderm Induction Early Response 1, Family Member 3 using the numbering given in entry CAL38471.1 (GeneID 166968). Immunoglobulin concentration was determined using Beer's Law where 1mg/mL IgG has an A280 of 1.4.
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 1:2000 - 1:10000 Immunoprecipitation 6 µg/mg lysate
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: January 12, 2024

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