

TMX4 Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID Q9H1E5.1

Catalog No. A305-723A

GeneID 56255

Lot No. A305-723A-1

APPLICATIONS	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 TMX4 immobilized on solid support. The epitope recognized by A305-723A maps to a region between residue 1 to 50 of human Thioredoxin-related transmembrane protein 4 using the numbering given in entry Q9H1E5.1 (GeneID 56255). 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 µl/mg lysate
ADDITIONAL INFO	https://www.bethyl.com/product/A305-723A 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