VAMP8 Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP_003752.2

Catalog No. A304-350A GeneID 8673

Lot No. A304-350A-1

APPLICATIONS WB

SPECIES REACTIVITY Human

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

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 VAMP8 immobilized on solid support.

The epitope recognized by A304-350A maps to a region between residue 1 to 50 of human Vesicle-Associated Membrane Protein 8 using the numbering given in entry NP_003752.2

(GeneID 8673).

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.

Western Blot 1:1,000 - 1:5,000

Immunoprecipitation Not recommended

APPLICATION NOTES Western blot of lysates performed using standard western blot reagents and 4–12% SDS-PAGE.

ADDITIONAL INFO https://www.bethyl.com/product/A304-350A

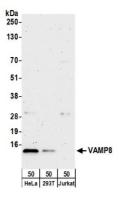
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This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer

Date: June 21, 2019



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Detection of human VAMP8 by western blot. Samples: Whole cell lysate (50 μ g) from HeLa, HEK293T, and Jurkat cells. Antibodies: Affinity purified rabbit anti-VAMP8 antibody A304-350A (lot A304-350A-1) used for WB at 0.4 μ g/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.