



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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# Anti-VMP1 Antibody

Rabbit Anti-Human VMP1 Polyclonal  
Catalog No. SPC-680



Discovery through partnership | Excellence through quality

## Overview

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### Product Name

VMP1 Antibody

### Description

Rabbit Anti-Human VMP1 Polyclonal

### Species Reactivity

Human

### Applications

WB

### Antibody Dilution

WB (1:500); optimal dilutions for assays should be determined by the user.

### Host Species

Rabbit

### Immunogen Species

Human

### Immunogen

Synthetic peptide from the C-terminal of Human VMP1 (aa. 391-402)

### Concentration

1 mg/ml

### Conjugates

Alkaline Phosphatase, APC, ATTO 390, ATTO 488, ATTO 565, ATTO 594, ATTO 633, ATTO 655, ATTO 680, ATTO 700, Biotin, FITC, HRP, Unconjugated

## Properties

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### Storage Buffer

PBS, 50% glycerol, 0.09% sodium azide

### Storage Temperature

-20°C

### Shipping Temperature

Blue Ice or 4°C

### Purification

Peptide Affinity Purified

### Clonality

Polyclonal

### Specificity

Detects ~46 kDa.

### Cite This Product

Rabbit Anti-Human VMP1 Polyclonal (StressMarq Biosciences Inc., Victoria BC CANADA, Catalog # SPC-680)

### Certificate Of Analysis

A 1:500 dilution of SPC-680 was sufficient for detection of VMP1 in 15 µg of Human 293T Cell Lysates by ECL immunoblot analysis using goat anti-rabbit IgG:HRP as the secondary antibody.

## Biological Description

### Alternative Names

TDC1 Antibody, Transmembrane protein 49 Antibody, TMEM49 Antibody, VMP1 Antibody, HSPC292 Antibody, Vacuole membrane protein 1 Antibody, ORF Names: Antibody

### Cellular Localization

Cell membrane, Endoplasmic Reticulum, Endoplasmic Reticulum-Golgi Intermediate Compartment Membrane, Multi-Pass Membrane Protein, Vacuole Membrane

### Accession Number

NP\_112200.2

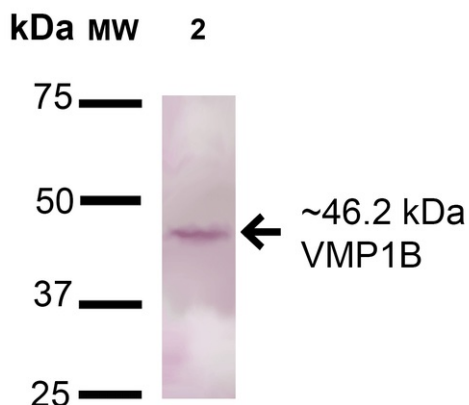
### Gene ID

81671

### Swiss Prot

Q96GC9

## Product Images



Western blot analysis of Rat Pancreas cell lysates showing detection of 46.2kDa VMP1 protein using Rabbit Anti-VMP1 Polyclonal Antibody (SPC-680). Lane 1: Molecular Weight Ladder (MW). Lane 2: Rat Pancreas cell lysates. Load: 15 µg . Block: 5% Skim Milk in 1X TBST. Primary Antibody: Rabbit Anti-VMP1 Polyclonal Antibody (SPC-680) at 1:1000 for 16 hours at 4°C. Secondary Antibody: Goat-Anti-Rabbit IgG: HRP at 1:200 for 60 min at RT. Color Development: TMB. Predicted/Observed Size: 46.2kDa. Other Band(s): Multiple bands for A549; Rat Brain shows a band at 60kDa, 75kDa, and 150kDa.

## Product Citations (0)

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Currently there are no citations for this product.

## Reviews

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There are no reviews yet.