

Datasheet for ABIN1942631

**anti-VMP1 antibody (AA 377-406) (FITC)**[Go to Product page](#)

## Overview

|                      |                                          |
|----------------------|------------------------------------------|
| Quantity:            | 200 µL                                   |
| Target:              | VMP1                                     |
| Binding Specificity: | AA 377-406                               |
| Reactivity:          | Human                                    |
| Host:                | Rabbit                                   |
| Clonality:           | Polyclonal                               |
| Conjugate:           | This VMP1 antibody is conjugated to FITC |
| Application:         | Western Blotting (WB), ELISA             |

## Product Details

|               |                                                                                                                                                                          |
|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotype:      | IgG                                                                                                                                                                      |
| Specificity:  | This TMEM49 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 377-406 amino acids from the C-terminal region of human TMEM49. |
| Purification: | Protein A purified                                                                                                                                                       |

## Target Details

|                                                                               |                                          |
|-------------------------------------------------------------------------------|------------------------------------------|
| Target:                                                                       | VMP1                                     |
| Alternative Name:                                                             | TMEM49 ( <a href="#">VMP1 Products</a> ) |
| Background:                                                                   | Name/Gene ID: VMP1                       |
| Synonyms: VMP1, TMEM49, TANGO5, Transmembrane protein 49, EPG3, TDC1, Vacuole |                                          |

### Target Details

|          |                    |
|----------|--------------------|
|          | membrane protein 1 |
| Gene ID: | 81671              |

### Application Details

|                    |                                                                                                                                 |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Application Notes: | Approved: ELISA, WB                                                                                                             |
|                    | Usage: The applications listed have been tested for the unconjugated form of this product.<br>Other forms have not been tested. |
| Comment:           | Target Species of Antibody: Human                                                                                               |
| Restrictions:      | For Research Use only                                                                                                           |

### Handling

|                  |                                                                                                                                |
|------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Format:          | Liquid                                                                                                                         |
| Concentration:   | Lot specific                                                                                                                   |
| Buffer:          | PBS, no preservatives added                                                                                                    |
| Preservative:    | Without preservative                                                                                                           |
| Handling Advice: | Aliquot to avoid repeated freezing and thawing.                                                                                |
| Storage:         | 4 °C,-20 °C                                                                                                                    |
| Storage Comment: | Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light. |
| Expiry Date:     | 6 months                                                                                                                       |