

[Go to Product page](#)

Datasheet for ABIN2574783

**anti-TMEM43 antibody (AA 195-223)**

## Overview

|                      |  |
|----------------------|--|
| Quantity:            | 200 µL   |
| Target:              | TMEM43   |
| Binding Specificity: | AA 195-223   |
| Reactivity:          | Human  |
| Host:                | Rabbit   |
| Clonality:           | Polyclonal   |
| Conjugate:           | This TMEM43 antibody is un-conjugated                    |
| Application:         | Western Blotting (WB), Immunohistochemistry (IHC), ELISA |

## Product Details

|               |   |
|---------------|---|
| Isotype:      | IgG   |
| Specificity:  | This TMEM43 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 195-223 amino acids from the Central region of human TMEM43. |
| Purification: | Affinity purified   |

## Target Details

|                   |  |
|-------------------|--|
| Target:           | TMEM43                                     |
| Alternative Name: | TMEM43 ( <a href="#">TMEM43 Products</a> ) |
| Background:       | Name/Gene ID: TMEM43                       |

Synonyms: TMEM43, ARVD5, ARVC5, LUMA, Protein LUMA, Transmembrane protein 43

## Target Details

|          |       |
|----------|-------|
| Gene ID: | 79188 |
|----------|-------|

## Application Details

|                    |   |
|--------------------|---|
| Application Notes: | Approved: ELISA (1:1000), IHC (1:10 - 1:50), WB (1:100 - 1:500) |
|--------------------|---|

|          |                                   |
|----------|-----------------------------------|
| Comment: | Target Species of Antibody: Human |
|----------|-----------------------------------|

|               |                       |
|---------------|-----------------------|
| Restrictions: | For Research Use only |
|---------------|-----------------------|

## Handling

|         |        |
|---------|--------|
| Format: | Liquid |
|---------|--------|

|                |              |
|----------------|--------------|
| Concentration: | Lot specific |
|----------------|--------------|

|         |                                   |
|---------|-----------------------------------|
| Buffer: | PBS, pH 7.2, 0.09 % sodium azide. |
|---------|-----------------------------------|

|               |              |
|---------------|--------------|
| Preservative: | Sodium azide |
|---------------|--------------|

|                    |  |
|--------------------|--|
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
|--------------------|--|

|                  |   |
|------------------|---|
| Handling Advice: | Aliquot to avoid repeated freezing and thawing. |
|------------------|---|

|          |              |
|----------|--------------|
| Storage: | 4 °C, -20 °C |
|----------|--------------|

|                  |  |
|------------------|--|
| Storage Comment: | May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for 1 year. |
|------------------|--|