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Datasheet for ABIN1942314

**anti-Tmc5 antibody (AA 222-251) (FITC)**

## Overview

|                      |  |
|----------------------|--|
| Quantity:            | 200 µL                                   |
| Target:              | Tmc5                                     |
| Binding Specificity: | AA 222-251                               |
| Reactivity:          | Human                                    |
| Host:                | Rabbit                                   |
| Clonality:           | Polyclonal                               |
| Conjugate:           | This Tmc5 antibody is conjugated to FITC |
| Application:         | Western Blotting (WB), ELISA             |

## Product Details

|               |   |
|---------------|---|
| Isotype:      | IgG   |
| Specificity:  | This TMC5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 222-251 amino acids from the Central region of human TMC5. |
| Purification: | Affinity purified   |

## Target Details

|                   |  |
|-------------------|--|
| Target:           | Tmc5   |
| Alternative Name: | TMC5 ( <a href="#">Tmc5 Products</a> )       |
| Background:       | Name/Gene ID: TMC5                           |
|                   | Synonyms: TMC5, Transmembrane channel-like 5 |

## Target Details

|          |       |
|----------|-------|
| Gene ID: | 79838 |
|----------|-------|

## Application Details

|                    |                     |
|--------------------|---------------------|
| Application Notes: | Approved: ELISA, WB |
|--------------------|---------------------|

Usage: The applications listed have been tested for the unconjugated form of this product.  
Other forms have not been tested.

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

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

## Handling

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

|                |              |
|----------------|--------------|
| Concentration: | Lot specific |
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|         |                             |
|---------|-----------------------------|
| Buffer: | PBS, no preservatives added |
|---------|-----------------------------|

|               |                      |
|---------------|----------------------|
| Preservative: | Without preservative |
|---------------|----------------------|

|                  |   |
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| Handling Advice: | Aliquot to avoid repeated freezing and thawing. |
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|          |              |
|----------|--------------|
| Storage: | 4 °C, -20 °C |
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|                  |  |
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| 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. |
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|              |          |
|--------------|----------|
| Expiry Date: | 6 months |
|--------------|----------|