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## Datasheet for ABIN7384195 **anti-TMED9 antibody**

### Overview

|              |                                      |
|--------------|--------------------------------------|
| Quantity:    | 60 µL                                |
| Target:      | TMED9                                |
| Reactivity:  | Human, Mouse, Rat                    |
| Host:        | Rabbit                               |
| Clonality:   | Polyclonal                           |
| Conjugate:   | This TMED9 antibody is un-conjugated |
| Application: | Western Blotting (WB)                |

### Product Details

|               |  |
|---------------|--|
| Immunogen:    | Recombinant fusion protein of human TMED9 (NP_059980.2). |
| Isotype:      | IgG  |
| Purification: | Affinity purification                                    |

### Target Details

|                   |   |
|-------------------|---|
| Target:           | TMED9   |
| Alternative Name: | TMED9 ( <a href="#">TMED9 Products</a> )  |
| Background:       | TMED9,GMP25,HSGP25L2G,p24a2,p24alpha2,p25,TMED9 (Transmembrane P24 Trafficking Protein 9) is a Protein Coding gene. Diseases associated with TMED9 include Hereditary Spastic Paraplegia. Among its related pathways are Transport to the Golgi and subsequent modification and Metabolism of proteins. Gene Ontology (GO) annotations related to this gene include syntaxin binding. An important paralog of this gene is TMED4. |

## Target Details

|                   |  |
|-------------------|--|
| Molecular Weight: | Observed_MW: 27 kDa<br>Calculated_MW: 27 kDa |
|-------------------|--|

|          |       |
|----------|-------|
| Gene ID: | 54732 |
|----------|-------|

|          |                        |
|----------|------------------------|
| UniProt: | <a href="#">Q9BVK6</a> |
|----------|------------------------|

## Application Details

|                    |                 |
|--------------------|-----------------|
| Application Notes: | WB 1:500-1:2000 |
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|               |                       |
|---------------|-----------------------|
| Restrictions: | For Research Use only |
|---------------|-----------------------|

## Handling

|                |         |
|----------------|---------|
| Concentration: | 1 mg/mL |
|----------------|---------|

|         |   |
|---------|---|
| Buffer: | PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3 |
|---------|---|

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

|                    |  |
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| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
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|          |        |
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| Storage: | -20 °C |
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|                  |   |
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| Storage Comment: | Store at -20°C. Avoid freeze / thaw cycles. |
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