

Datasheet for ABIN6752522  
**anti-RMDN3 antibody (AA 23-72)**



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## Overview

|                      |                                                                                    |
|----------------------|------------------------------------------------------------------------------------|
| Quantity:            | 100 µL                                                                             |
| Target:              | RMDN3 (FAM82A2)                                                                    |
| Binding Specificity: | AA 23-72                                                                           |
| Reactivity:          | Human, Mouse, Rat, Dog, Rabbit, Guinea Pig, Horse, Cow, Bat, Chicken, Hamster, Pig |
| Host:                | Rabbit                                                                             |
| Clonality:           | Polyclonal                                                                         |
| Conjugate:           | This RMDN3 antibody is un-conjugated                                               |
| Application:         | Western Blotting (WB)                                                              |

## Product Details

|               |                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Immunogen:    | <p>Synthetic peptide located between aa23-72 of human RMDN3 (Q96TC7-2). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Mouse, Rat, Hamster, Elephant, Panda, Dog, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Guinea pig, Turkey, Zebra finch, Chicken, Platypus, Lizard (100%), Marmoset, Xenopus (92%), Stickleback, Pufferfish (84%).</p> <p>Type of Immunogen: Synthetic peptide</p> |
| Specificity:  | Human RMDN3 / FAM82A1                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Purification: | Immunoaffinity purified                                                                                                                                                                                                                                                                                                                                                                                                                    |

### Target Details

|                   |                                                                                                                                                   |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | RMDN3 (FAM82A2)                                                                                                                                   |
| Alternative Name: | RMDN3 ( <a href="#">FAM82A2 Products</a> )                                                                                                        |
| Background:       | Name/Gene ID: RMDN3<br><br>Synonyms: RMDN3, BLOCK18, FAM82A, HRMD-3, FAM82C, Ptpip51, PYST9371, RMD-2, RMD2, RMD3, RMD4, FAM82A1, PRO34163, RMDN2 |
| Gene ID:          | 55177                                                                                                                                             |
| UniProt:          | <a href="#">Q96TC7</a>                                                                                                                            |

### Application Details

|                    |                                   |
|--------------------|-----------------------------------|
| Application Notes: | Approved: WB (1 µg/mL)            |
| Comment:           | Target Species of Antibody: Human |
| Restrictions:      | For Research Use only             |

### Handling

|                  |                                                                                                                                                                                             |
|------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Format:          | Lyophilized                                                                                                                                                                                 |
| Reconstitution:  | Distilled water                                                                                                                                                                             |
| Concentration:   | Lot specific                                                                                                                                                                                |
| Buffer:          | Lyophilized from PBS, 2 % sucrose.                                                                                                                                                          |
| Storage:         | 4 °C,-20 °C                                                                                                                                                                                 |
| Storage Comment: | Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)<br><br>Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles. |