

Datasheet for ABIN7452692

**anti-Transmembrane Protein 131 (TMEM131) (AA 1779-1829)  
antibody**[Go to Product page](#)

## Overview

|                      |   |
|----------------------|---|
| Quantity:            | 100 µg  |
| Target:              | Transmembrane Protein 131 (TMEM131)             |
| Binding Specificity: | AA 1779-1829                                    |
| Reactivity:          | Human   |
| Host:                | Rabbit  |
| Clonality:           | Polyclonal                                      |
| Conjugate:           | Un-conjugated                                   |
| Application:         | Immunoprecipitation (IP), Western Blotting (WB) |

## Product Details

|                       |   |
|-----------------------|---|
| Purpose:              | Rabbit anti-TMEM131 Antibody, Affinity Purified |
| Immunogen:            | between AA 1779 and 1829                        |
| Isotype:              | IgG   |
| Predicted Reactivity: | Mouse   |
| Purification:         | Affinity Purified                               |

## Target Details

|                   |   |
|-------------------|---|
| Target:           | Transmembrane Protein 131 (TMEM131)   |
| Alternative Name: | TMEM131 ( <a href="#">TMEM131 Products</a> )  |
| Background:       | Background: Transmembrane protein 131 (TMEM131) is a multi-pass membrane protein of |

## Target Details

unknown function. It has been found to be up-regulated in T-lineage pre-cursors and multipotent progenitor cells. It is predicted to have two transmembrane domains, and its gene is located on human chromosome 2 directly adjacent to ZAP70.

Gene ID: 23505

UniProt: [Q92545](#)

## Application Details

Application Notes: IP: 5 - 10 µg/mg lysate

WB: 1:1,000 - 1:5,000

Restrictions: For Research Use only

## Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 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.

Storage: 4 °C

Expiry Date: 12 months