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## Datasheet for ABIN7270829 **anti-TJAP1 antibody**

### Overview

|              |  |
|--------------|--|
| Quantity:    | 100 µL   |
| Target:      | TJAP1  |
| Reactivity:  | Human  |
| Host:        | Rabbit   |
| Clonality:   | Polyclonal                                     |
| Conjugate:   | This TJAP1 antibody is un-conjugated           |
| Application: | Western Blotting (WB), Immunofluorescence (IF) |

### Product Details

|                   |                                     |
|-------------------|-------------------------------------|
| Purpose:          | TJAP1 Rabbit pAb                    |
| Immunogen:        | Recombinant protein of human TJAP1. |
| Isotype:          | IgG                                 |
| Cross-Reactivity: | Human, Mouse                        |
| Characteristics:  | Polyclonal Antibodies               |
| Purification:     | Affinity purification               |

### Target Details

|                   |   |
|-------------------|---|
| Target:           | TJAP1   |
| Alternative Name: | TJAP1 ( <a href="#">TJAP1 Products</a> )  |
| Background:       | This gene encodes a tight junction-associated protein. Incorporation of the encoded protein |

## Target Details

into tight junctions occurs at a late stage of formation of the junctions. The encoded protein localizes to the Golgi and may function in vesicle trafficking. Alternatively spliced transcript variants have been described. A related pseudogene exists on the X chromosome.,PILT, TJP4,TJAP1

Molecular Weight: 61kDa

Gene ID: 93643

UniProt: [Q5JTD0](#)

## Application Details

Application Notes: WB,1:500 - 1:2000,IF,1:50 - 1:200

Restrictions: For Research Use only

## Handling

Format: Liquid

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

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: -20 °C

Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.