

TJAP1 Rabbit pAb

CatalogNo: YN5304

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse

Applications

- WB

MW

- 61kD (Calculated)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:1000-2000

Storage

Storage*

-15°C to -25°C/1 year (Do not lower than -25°C)

Formulation

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality

Polyclonal

Immunogen Information

Immunogen

Synthesized peptide derived from human TJAP1 AA range: 447-497

Specificity

This antibody detects endogenous levels of human TJAP1

Target Information

Gene name

TJAP1 PILT TJP4

| | | | |
|------------------------------|---|-------------------------|--------------------------|
| Protein Name | Tight junction-associated protein 1 (Protein incorporated later into tight junctions) (Tight junction protein 4) | | |
| | Organism | Gene ID | UniProt ID |
| | Human | 93643 ; | Q5JTD0 ; |
| | Mouse | 74094 ; | Q9DCD5 ; |
| Cellular Localization | Golgi apparatus, trans-Golgi network . Cell junction, tight junction . Cell membrane ; Peripheral membrane protein . Recruited to tight junctions (TJ) during late stages of maturation of the TJ complexes. Excluded from adherens junctions and desmosomes. . | | |
| Tissue specificity | Ubiquitously expressed. | | |

| Validation Data

| Contact information

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