

Datasheet for ABIN7628297
anti-TJP1 antibody (AA 23-502)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	TJP1
Binding Specificity:	AA 23-502
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TJP1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Tight Junction Protein 1 (TJP1) Polyclonal Antibody
Sequence:	Gly23~Asp502
Characteristics:	The Tight Junction Protein 1 (TJP1) Polyclonal Antibody (Species: Rat) has been validated for the following applications: WB, IHC, ICC, IP.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	TJP1
Alternative Name:	TJP1 (TJP1 Products)

Target Details

UniProt: [F1M4A0](#)

Pathways: [Carbohydrate Homeostasis, Cell-Cell Junction Organization](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.5 mg/mL

Buffer: PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol

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, -20 °C

Storage Comment: 2°C to 8°C for frequent use, -20°C for 12 months. Avoid repeated freeze/thaw cycles.

Expiry Date: 12 months