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anti-TJP3 antibody (AA 1-243)





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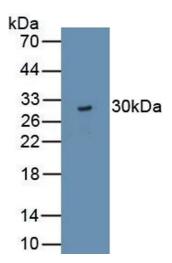
Quantity:	100 μL
Target:	TJP3
Binding Specificity:	AA 1-243
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TJP3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Tight Junction Protein 3 (TJP3)
Immunogen:	Recombinant Tight Junction Protein 3 (TJP3) corresdonding to Met1~Ala243
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against TJP3. It has been selected for its ability to recognize TJP3 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	TJP3

Target Details

Tight Junction Protein 3 (TJP3 Products)
ZO-3, Zona Occludens 3, Zonula occludens protein 3
Western blotting: 0.5-2 μg/mL
Immunohistochemistry: 5-20 μg/mL
Immunocytochemistry: 5-20 μg/mL
Optimal working dilutions must be determined by end user.
The thermal stability is described by the loss rate. The loss rate was determined by accelerated
thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
degradation and precipitation were observed. The loss rate is less than 5% within the expiration
date under appropriate storage condition.
For Research Use only
Liquid
0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
ProClin
This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
handled by trained staff only.
4 °C,-20 °C
Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without
detectable loss of activity. Avoid repeated freeze-thaw cycles.
24 months



Western Blotting

Image 1. Detection of Recombinant TJP3, Rat using Polyclonal Antibody to Tight Junction Protein 3 (TJP3)