

Datasheet for ABIN7453989

Recombinant anti-TJP1 antibody (AA 650-700)



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Quantity:	100 μg
Target:	TJP1
Binding Specificity:	AA 650-700
Reactivity:	Human, Mouse
Host:	Rabbit
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This TJP1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Rabbit anti-TJP1/Z0-1 Recombinant Monoclonal Antibody [BLR092G]
Immunogen:	between AA 650 and 700
Clone:	BLR092G
Isotype:	IgG

Target Details

Target:	TJP1
Alternative Name:	TJP1/ZO-1 (TJP1 Products)

Target Details

Storage:

Expiry Date:

4°C

12 months

- Target Details		
Background:	Background: TJP1 / ZO-1 is a protein located on a cytoplasmic membrane surface of intercellular tight junctions. TJP1 / ZO-1 may be involved in signal transduction at cell-cell junctions [taken from NCBI Entrez Gene (Gene ID: 7082)].	
Gene ID:	7082	
NCBI Accession:	NP_003248	
UniProt:	Q07157	
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		
Concentration:	1000 μg/mL	
Buffer:	Borate Buffered Saline (BBS) pH 8.2 with 0.09 % Sodium Azide, BSA-Free	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	