

Anti-TJP1 antibody (1580aa C-Term) (STJ140055)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IF/IHC-P/IHC-F
Host / Source	Goat
Reactivity	Human/Mouse/Rat/Bovine/Canine/Chicken/Avian/Donkey/Feline/Goat/Guinea Pig/pig/Hamster/Horse/Porcine/Rabbit/Sheep/Simian/Other

PRODUCT PROPERTIES

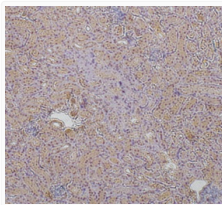
Clonality	Polyclonal
Concentration	3 mg/mL
Conjugation	Unconjugated
Purification	This antibody is epitope-affinity purified from goat antiserum.
Dilution Range	WB 1:500-1:2000 IF 1:50-1:250 IHC-P 1:200-1:1000 IHC-F 1:200-1:1000 Cardoso MHS PhD Thesis NOVA University of Lisbon Portugal 2018 Pelkonen L Sato K Reinisalo M et al. Mol Pharm. 2017 Mar 6. Supplemental Material. PMID: 28112518
Formulation	PBS, 20% Glycerol and 0.05% Sodium Azide.
Isotype	IgG
Storage Instruction	For continuous use, store at 2-8 C for one-two days. For extended storage, store in-20 C freezer. Working dilution samples should be discarded if not used within 12 hours.

TARGET INFORMATION

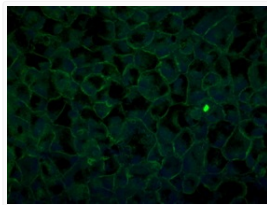
Gene ID	7082
Gene Symbol	TJP1
UniProt ID	Z01_HUMAN
Immunogen Region	1580aa C-Term
Immunogen Sequence	PQGAIEGVEQEIFYFKVCRD QGAIEGVEQEIFYFKVCRDN GAIEGVEQEIFYFKVCRDNS AIEGVEQEIFYFKVCRDNSI IPEGVEQEIFYFKVCRDNSIL
Specificity	Detects endogenous levels of total ZO1 by Western blot in whole cell and tissue lysates.

ADDITIONAL INFORMATION

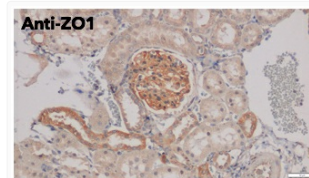
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



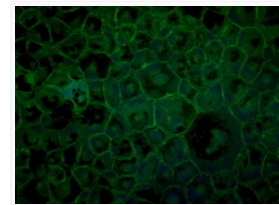
Anti TJP1 Goat Polyclonal antibody immunohistochemistry mouse kidney STJ140055



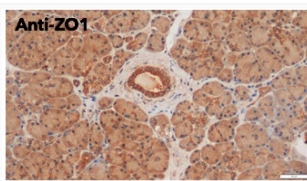
Anti TJP1 Goat Polyclonal antibody immunofluorescence rpe STJ140055



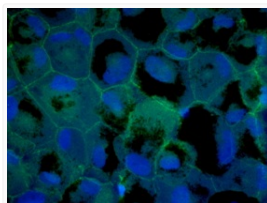
Anti TJP1 Goat Polyclonal antibody immunohistochemistry mouse kidney STJ140055



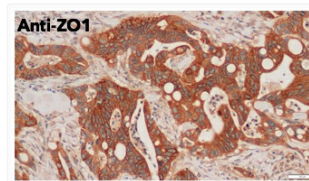
Anti TJP1 Goat Polyclonal antibody immunofluorescence rpe STJ140055



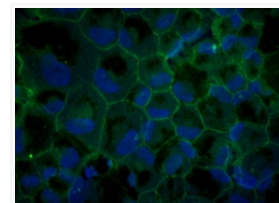
Anti TJP1 Goat Polyclonal antibody immunohistochemistry human STJ140055



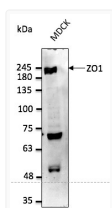
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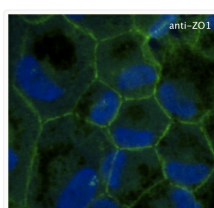
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Anti TJP1 Goat Polyclonal antibody immunofluorescence rpe STJ140055



Anti TJP1 Goat Polyclonal antibody western blot STJ140055



Anti TJP1 Goat Polyclonal antibody immunofluorescence rpe STJ140055