

Anti-TJP2 antibody (951-1190) (STJ25858)

STJ25858

GENERAL INFORMATION

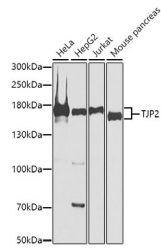
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-TJP2 (951-1190) is suitable for use in Western Blot and Immunoprecipitation.
Applications	WB, IP
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

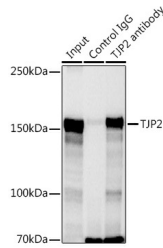
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IP 1:50-1:200
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID	9414
Gene Symbol	TJP2
Uniprot ID	ZO2_HUMAN
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 951-1190 of human TJP2 (NP_004808.2).
Immunogen Region	951-1190
Specificity	
Immunogen Sequence	



Western blot analysis of extracts of various cell lines, using TJP2 antibody (STJ25858) at 1:1000 dilution. Secondary antibody: HRP-Coat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.



Immunoprecipitation analysis of 300ug extracts of HeLa cells using 3ug TJP2 antibody (STJ25858). Western blot was performed from the immunoprecipitate using TJP2 antibody (STJ25858) at a dilution of 1:1000.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081