

Anti-TJP1 antibody (1500-1650) (STJ11105590)

STJ11105590

GENERAL INFORMATION

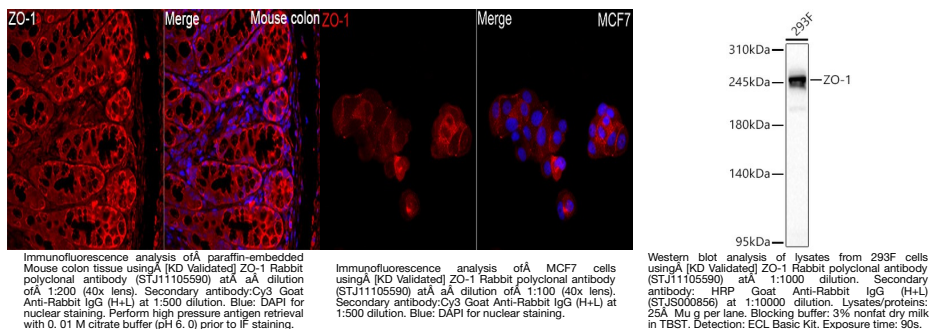
Product Type	Primary antibodies
Short Description	
Applications	WB/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:1000
Range	IF/CC:1:50-1:200
	ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	7082
Gene Symbol	TJP1
Uniprot ID	ZO1_HUMAN
Immunogen	
Immunogen Region	1500-1650
Specificity	A synthetic peptide corresponding to a sequence within amino acids 1500-1650 of human ZO-1 (NP_003248.3).
Immunogen Sequence	PQKSFDPKAPVNGTEQTQKT VTPAYNRFTPKPYTSSARPF ERKFESPKFNHLLPSETAH KPDLSKKTPTSPKTLVKSHS LAQPPEFDSGVETFSIAEK PKYQINNISTVPKAIPVSPS AVEEDEDEDGHTVATARGI FNSNGGVLS



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