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Product Datasheet

ZO1 tight junction protein/TJP1 Antibody, Unconjugated, Rabbit, Polyclonal BYT-ORB215988

Article Name	ZO1 tight junction protein/TJP1 Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	BYT-ORB215988
Supplier Catalog Number	orb215988
Alternative Catalog Number	BYT-ORB215988-10,BYT-ORB215988-100
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	E.coli-derived human TJP1 recombinant protein (Position: H1178-F1527). Human TJP1 shares 82% amino acid (aa) sequence identity with mouse TJP1.
Conjugation	Unconjugated
Product Description	ZO1 tight junction protein/TJP1 Antibody
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 $\mu g/ml$.
Molecular Weight	220 kDa

Sensitivity	< 5pg/ml
UniProt	Q07157
Form	Lyophilized
Application Notes	WB: The detection limit for TJP1 is approximately 0.25ng/lane under reducing conditions. Tested Species: In-house tested species with positive results. By Heat: Boiling the paraffin sections in 10mM citrate buffer, pH6.0, for 20mins is required for the s