

Rabbit antibody to ZO1 (730-780)

Code ID Tag Unit size Immunogen	OSZ00007W Rb2172-011013-WS 100 µl A synthetic peptide from aa region 730-780 of human ZO1 conjugated to an immunogenic carrier
linnunogen	protein was used as the antigen. The peptide is homologous in rat, mouse and many other species.
Conjugate	Unconjugated antibody
Also known	Tight junction protein ZO1, Tight junction protein 1, Zona occludens protein 1, Zonula occludens protein 1, TJP1
Host	NZ white rabbit
Purity	Whole serum
Clonality	Polyclonal
Isotype	Polyclonal, whole serum
Applications	IHC, WB. A dilution of 1: 200 to 1: 2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.
Specificity	Specific for ZO1.
Spcs X-react.	Human, mouse. Other species not yet tested but expected to work in rat.
Format	Lyophilised
Reconstitution	Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.
Storage	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.
Expiry Date	12 months after reconstitution
Shipping	This item will be shipped to you at ambient temperature in a lyophilised form.
Limitation	For research use only