

Rabbit antibody to ZO1 (1020-1070)

Code OSZ00008W

ID Tag Rb2171-011013-WS

Unit size 100 μl

Immunogen A synthetic peptide from aa region 1020-1070 of human ZO1 conjugated to blue carrier protein

was used as the antigen.

Conjugate Unconjugated antibody

Also known Tight junction protein ZO1, Tight junction protein 1, Zona occludens protein 1, Zonala 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