

Rabbit antibody to AQP10

Code OSA00095W

ID Tag Rb976-280609-WS

Unit size 100 µl

Immunogen A synthetic peptide from the 3d extracellular domain of human AQP10 conjugated to blue carrier

protein was used as the antigen.

Conjugate Unconjugated antibody

Also known Aquaporin-10, AQP-10, AQP10, Aquaporin10, Small intestine aquaporin

Host NZ white rabbit
Purity Whole serum
Clonality Polyclonal

Isotype Polyclonal, whole serum

Applications IHC, WB. A dilution of 1:1000 is recommended. The optimal dilution should be determined by the

end user. Not yet tested in other applications.

Specificity Specific for AQP10.

Spcs X-react. Human. Other species not yet tested.

Format Lyophilised. This product contains 0.02% benzalkonium chloride.

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

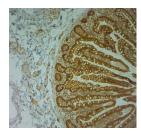
refrigerated at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an

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



IHC-P on paraffin sections of human small intestine. HIER: Tris-EDTA, pH 9 for 20 min using Thermo PT Module. Blocking: 0.2% LFDM in TBST filtered thru 0.2 µm. Detection was done using Novolink HRP polymer from Leica following manufacturers instructions; DAB chromogen: Candela DAB chromogen from Osenses. Primary antibody: dilution 1: 1000, incubated 30 min at RT using Autostainer. Sections were counterstained with Harris Hematoxylin.