

Rabbit antibody to AQP3

Code OSA00087W

ID Tag Rb968-280609-WS

Unit size 100 μl

Immunogen A synthetic peptide from the c-terminal region of rat Aquaporin 3 (AQP3) conjugated to an

immunogenic carrier protein was used as the antigen.

Conjugate Unconjugated antibody

Also known Aquaporin-3, AQP-3, AQP3, Aquaporin 3, Aquaporin3

Host NZ white rabbit
Purity Whole serum
Clonality Polyclonal

Isotype Polyclonal, whole serum

Applications IHC, WB. A dilution of 1:300 to 1:2000 is recommended. The optimal dilution should be

determined by the end user. Not yet tested in other applications.

Specificity Specific for AQP3.

Spcs X-react. Rat, mouse. Other species not yet tested.

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



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/* Style Definitions */

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OSA00140W Goat antibody to ARBigin-right:0cm;

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Rabbit antibody to AQP3

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IHC on paraffin sections of rat kidney tissue using Rabbit antibody to AQP3: OSA00087W. HIER: 1 mM EDTA, pH 8 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 manufacturer's instructions.

Primary antibody: dilution 1: 1000, incubated 30 min at RT (using Autostainer).

Sections were counterstained with Harris Hematoxylin.