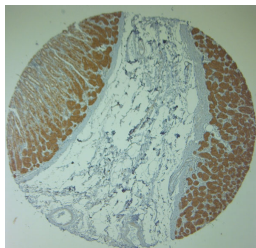


Rabbit antibody to AQP11

Code	OSA00151W
ID Tag	Rb1675-021210-WS
Unit size	100 µl
Immunogen	A synthetic peptide from internal region of human Aquaporin 11 (AQP11) conjugated to an immunogenic carrier protein was used as the antigen.
Conjugate	Unconjugated antibody
Also known	AQP11, AQPX1
Host	NZ white rabbit
Purity	Whole serum
Clonality	Polyclonal
Isotype	Polyclonal, whole serum
Applications	IHC, WB (confirmed by recombinant protein). 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 AQP11.
Spcs X-react.	Human. 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



```

/* Font Definitions */
@font-face
{font-family:Arial;
panose-1:2 11 6 4 2 2 2 2 4;
mso-font-charset:0;
mso-generic-font-family:auto;
mso-font-pitch:variable;
mso-font-signature:3 0 0 0 1 0;}
@font-face
{font-family:Cambria;
panose-1:2 4 5 3 5 4 6 3 2 4;
mso-font-charset:0;
mso-generic-font-family:auto;
mso-font-pitch:variable;
mso-font-signature:3 0 0 0 1 0;}
/* Style Definitions */
p.MsoNormal, li.MsoNormal, div.MsoNormal
{mso-style-parent:"";
margin-top:0cm;
margin-right:0cm;
margin-bottom:10.0pt;
margin-left:0cm;

```

Rabbit antibody to AQP11

```
mso-pagination:widow-orphan;  
font-size:12.0pt;  
font-family:"Times New Roman";  
mso-ascii-font-family:Arial;  
mso-fareast-font-family:Cambria;  
mso-fareast-theme-font:minor-latin;  
mso-hansi-font-family:Arial;  
mso-bidi-font-family:"Times New Roman";  
mso-bidi-theme-font:minor-bidi;}  
@page Section1  
{size:612.0pt 792.0pt;  
margin:72.0pt 90.0pt 72.0pt 90.0pt;  
mso-header-margin:36.0pt;  
mso-footer-margin:36.0pt;  
mso-paper-source:0;}  
div.Section1  
{page:Section1;}  
-->
```

IHC on paraffin sections of human stomach tissue using Rabbit antibody to AQP11: OSA00151W.

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.