

Rabbit antibody to AQP2

Code	OSA00267W
ID Tag	Rb2908-231116-WS
Unit size	100 ul
Immunogen	A synthetic peptide from human AQP2 conjugated to blue carrier protein was used as the antigen. The peptide is homologous in rat and mouse.
Conjugate	Unconjugated antibody
Also known	Aquaporin-2, AQP-2, Aquaporin-CD, AQP-CD, Water channel protein for renal collecting duct, ADH water channel, Collecting duct water channel protein, WCH-CD, AQP2
Host	NZ white rabbit
Purity	Whole serum
Clonality	Polyclonal
Isotype	Polyclonal, whole serum
Applications	IHC, WB. A dilution of 1 : 2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.
Specificity	Specific for AQP2.
Spcs X-react.	Human, marmoset. Other species not yet tested.
Format	Lyophilised. This product contains 0.02% benzalkonium chloride as a preservative.
Reconstitution	Reconstitute in 100 ul of sterile water. Centrifuge to remove any insoluble material.
Storage	Maintain the lyophilised/reconstituted antibodies frozen at -20C for long term storage and refrigerated at 2-8C 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