

Product Datasheet

Aquaporin-5 Antibody NBP3-12286

Unit Size: 100 ug

Store at 4C short term. Store at -20C long term. Avoid freeze-thaw cycles.

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NBP3-12286

Aquaporin-5 Antibody

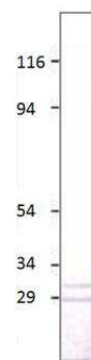
Product Information	
Unit Size	100 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Purity	Affinity purified
Buffer	Contains Tris, HCl/glycine buffer (pH 7.4-7.8), 30% glycerol, 0.5% BSA, along with cryo-protective agents, and HEPES (exact storage and stabilization buffer information is proprietary).

Product Description	
Host	Rabbit
Gene ID	362
Gene Symbol	AQP5
Species	Human, Mouse, Rat, Bovine, Sheep
Immunogen	Synthetic peptide taken within amino acid region 250-299 on rat Aquaporin 5 protein.

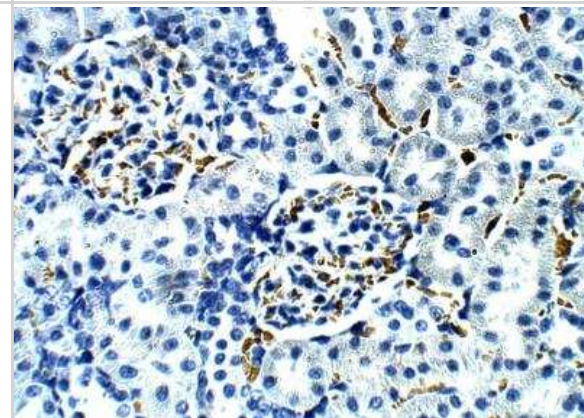
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500, ELISA 1:10000, Immunohistochemistry 1:50-1:150, Immunoprecipitation 1:200, Immunohistochemistry-Paraffin 1:50-1:150

Images

Western Blot: Aquaporin-5 Antibody [NBP3-12286] - Antibody dilution is 1:500 in DiluObuffer, Apparent MW is 29 KDa.



Immunohistochemistry-Paraffin: Aquaporin-5 Antibody [NBP3-12286] - Rat kidney. 1:50 dilution in IHC blocking buffer. DAB (brown) staining and Hematoxylin QS (blue) counterstain. 40X magnification.





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Products Related to NBP3-12286

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-67247PEP	Aquaporin-5 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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