

Product Datasheet

Aquaporin-3 Antibody NBP3-12259

Unit Size: 100 ug

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

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Updated 9/9/2025 v.20.1

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NBP3-12259

Aquaporin-3 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). |

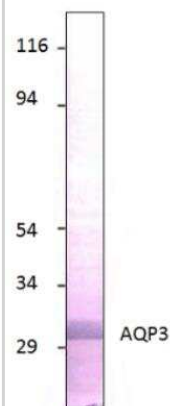
| Product Description | |
|---------------------|---|
| Description | Novus Biologicals Rabbit Aquaporin-3 Antibody (NBP3-12259) is a polyclonal antibody validated for use in IHC, WB, ELISA, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Rabbit |
| Gene ID | 360 |
| Gene Symbol | AQP3 |
| Species | Human, Mouse, Rat, Bovine, Sheep |
| Immunogen | Synthetic peptide taken within amino acid region 200-250 on rat Aquaporin 3 protein. |

| Product Application Details | |
|------------------------------|---|
| Applications | Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoprecipitation |
| Recommended Dilutions | Western Blot 1:500, ELISA 1:10000, Immunohistochemistry 1:100, Immunocytochemistry/Immunofluorescence 1:100, Immunoprecipitation 1:200, Immunohistochemistry-Paraffin |

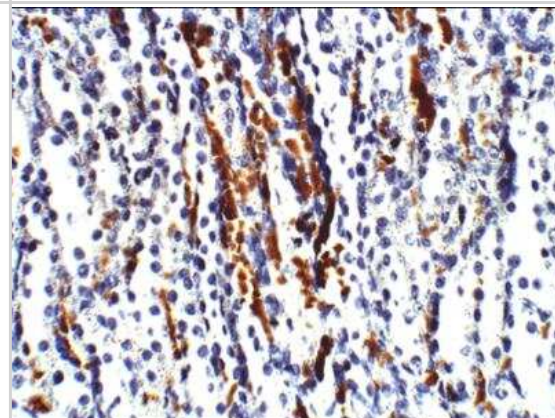


Images

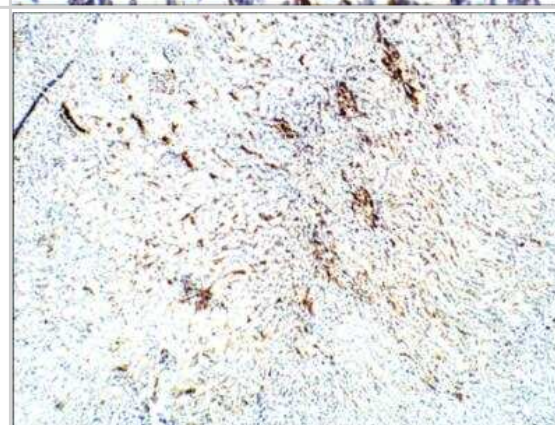
Western Blot: Aquaporin-3 Antibody [NBP3-12259] - WB of NBP3-12259. 1:500 antibody dilution in DiluObuffer. Apparent MW is 32 kDa.



Immunohistochemistry-Paraffin: Aquaporin-3 Antibody [NBP3-12259] - Rat Kidney-Aquaporin 3. 1:100 Dilution in IHC Blocking Buffer. Dab (brown) straining and Hematoxylin QS (blue) counterstrain. 40x magnification on Leica DM4000. FFPE section.



Immunohistochemistry-Paraffin: Aquaporin-3 Antibody [NBP3-12259] - Rat kidney-Aquaporin 3. 1:100 dilution in IHC Blocking Buffer. DAB (brown) straining and Hematoxylin QS (blue) counterstrain. 5x magnification on Leica DM4000. FFPE section.





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Products Related to NBP3-12259

| | |
|---------------|---|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP] |
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-33872PEP | Aquaporin-3 Recombinant Protein Antigen |

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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