

# Product Datasheet

## V2 Vasopressin R/AVPR2 Antibody - BSA Free NBP2-89072

Unit Size: 50 ul

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

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**NBP2-89072**

V2 Vasopressin R/AVPR2 Antibody - BSA Free

**Product Information**

|                      |   |
|----------------------|---|
| <b>Unit Size</b>     | 50 ul   |
| <b>Concentration</b> | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.      |
| <b>Clonality</b>     | Polyclonal  |
| <b>Preservative</b>  | 0.01% Sodium Azide  |
| <b>Purity</b>        | Peptide affinity purified   |
| <b>Buffer</b>        | PBS containing 50% glycerol   |

**Product Description**

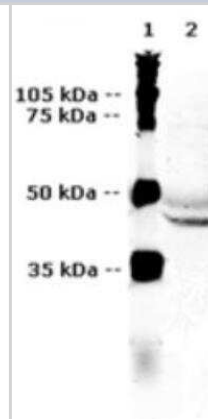
|                    |   |
|--------------------|---|
| <b>Description</b> | Novus Biologicals Rabbit V2 Vasopressin R/AVPR2 Antibody - BSA Free (NBP2-89072) is a polyclonal antibody validated for use in IHC, WB and ELISA. Anti-V2 Vasopressin R/AVPR2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| <b>Host</b>        | Rabbit  |
| <b>Gene ID</b>     | 554   |
| <b>Gene Symbol</b> | AVPR2   |
| <b>Species</b>     | Human, Mouse, Rat   |
| <b>Immunogen</b>   | Synthetic peptide corresponding to the sequence near the N-terminus of rat V2 Vasopressin R/AVPR2.  |

**Product Application Details**

|                              |   |
|------------------------------|---|
| <b>Applications</b>          | Western Blot, ELISA, Immunohistochemistry |
| <b>Recommended Dilutions</b> | Western Blot, ELISA, Immunohistochemistry |

**Images**

Western Blot: V2 Vasopressin R/AVPR2 Antibody [NBP2-89072] - Western blot analysis: MW Marker (1) and 20ug of rat kidney extract (2), probed with Vasopressin Receptor (V2) pAb at 2ug/ml.

**Publications**

Wang Y, Pattarawat P, Zhang J et al. Effects of Cyanobacterial Harmful Algal Bloom Toxin Microcystin-LR on Gonadotropin-Dependent Ovarian Follicle Maturation and Ovulation in Mice Environmental health perspectives 2023-06-01 [PMID: 37342990] (IHC-P, WB, Mouse, Human)

Details:

IHC-P (1:200; AR with citric acid pH 6.0), WB (1:1000)





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### **Products Related to NBP2-89072**

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|             |   |
|-------------|---|
| HAF008      | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160      | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| 8090-ZN-025 | PHEX  |
| NBL1-07867  | V2 Vasopressin R/AVPR2 Overexpression Lysate        |

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### **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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