

## Rat Vasopressin V1b receptor ELISA Kit | Avpr1b elisa kit

Rat Vasopressin V1b receptor ELISA Kit

CATALOG #  
**AAA191191**

REACTIVITY  
**Rat**

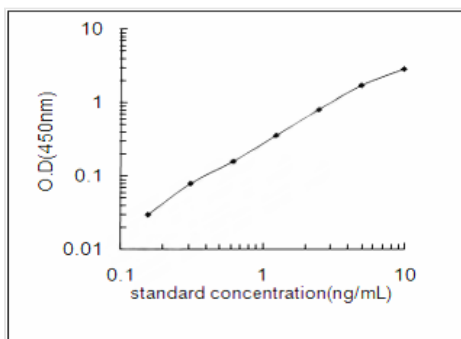
### PRODUCT SYNONYMS

Vasopressin V1b receptor; Rat Vasopressin V1b receptor ELISA Kit; V1bR; AVPR V1b; AVPR V3; Antidiuretic hormone receptor 1b; Vasopressin V3 receptor; Avpr1b; Avpr1b elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                     |
|-------------------------|---------------------------------------------------------------------|
| Reactivity              | Rat                                                                 |
| Sequence Length         | 425                                                                 |
| Assay Type              | Sandwich                                                            |
| Detection Range         | 0.156-10 ng/mL                                                      |
| Sensitivity             | 0.083 ng/mL                                                         |
| Intra-Assay CV          | <=6.2%                                                              |
| Inter-Assay CV          | <=8.5%                                                              |
| Recovery                | 105%                                                                |
| Preparation and Storage | For long term storage, please store the entire kit at -20 degree C. |

### IMAGES



Standard Curve (Sample)

### NCBI AND UNIPROT INFORMATION

|                                  |                                  |
|----------------------------------|----------------------------------|
| NCBI GI #                        | 1351393                          |
| NCBI GeneID                      | 29462                            |
| UniProt Accession #              | P48974                           |
| Molecular Weight                 | 47,086 Da                        |
| NCBI Official Full Name          | Vasopressin V1b receptor         |
| NCBI Official Synonym Full Names | arginine vasopressin receptor 1B |

|                            |                          |
|----------------------------|--------------------------|
| NCBI Official Symbol       | Avpr1b                   |
| NCBI Protein Information   | vasopressin V1b receptor |
| UniProt Protein Name       | Vasopressin V1b receptor |
| UniProt Gene Name          | <b>Avpr1b</b>            |
| UniProt Synonym Gene Names | V1bR                     |
| UniProt Entry Name         | V1BR_RAT                 |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/avpr1b-rat-elisa-kits/vasopressin-v1b-receptor/191191>