

## Antibodies Product Datasheet

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| <b>Product Name:</b>          | AVPR2 Antibody                                                                                                                                     |
| <b>Catalog Number:</b>        | R12-2527                                                                                                                                           |
| <b>Reactivity:</b>            | Human                                                                                                                                              |
| <b>Applications:</b>          | WB, ELISA                                                                                                                                          |
| <b>Dilutions:</b>             | AVPR2 Antibody                                                                                                                                     |
| <b>Modification:</b>          | Unmodified/Total                                                                                                                                   |
| <b>Source:</b>                | Rabbit Polyclonal                                                                                                                                  |
| <b>Purification:</b>          | The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.                                                        |
| <b>Immunogen:</b>             | The antiserum was produced against synthesized peptide derived from human AVPR2.                                                                   |
| <b>Concentration:</b>         | 1 mg/ml                                                                                                                                            |
| <b>Gene Name:</b>             | AVPR2                                                                                                                                              |
| <b>Other Name:</b>            | Renal-type arginine vasopressin receptor; Antidiuretic hormone receptor; AVPR V2                                                                   |
| <b>Human Swiss Prot No.:</b>  | P30518                                                                                                                                             |
| <b>Formulation:</b>           | Rabbit IgG in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| <b>Specificity:</b>           | AVPR2 Antibodyantibody detects endogenous levels of AVPR2.                                                                                         |
| <b>Storage and Stability:</b> | Stable at -20°C for at least 1 year.                                                                                                               |