

## Product Datasheet

### Na<sup>+</sup>/K<sup>+</sup>-ATPase alpha 1 antibody [Out of stock] (orb1113119)

|                            |                                                                                                                               |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Rabbit polyclonal antibody to Na <sup>+</sup> /K <sup>+</sup> -ATPase alpha 1                                                 |
| <b>Species/Host</b>        | Rabbit                                                                                                                        |
| <b>Reactivity</b>          | Rat                                                                                                                           |
| <b>Conjugation</b>         | Unconjugated                                                                                                                  |
| <b>Tested Applications</b> | ELISA, IF, WB                                                                                                                 |
| <b>Immunogen</b>           | Synthesized peptide derived from mouse Na <sup>+</sup> /K <sup>+</sup> -ATPase α1 around the non-phosphorylation site of S23. |
| <b>Concentration</b>       | 1 mg/ml                                                                                                                       |
| <b>Storage</b>             | Store at -20°C. Avoid repeated freeze/thaw cycles.                                                                            |
| <b>Note</b>                | For research use only                                                                                                         |
| <b>Isotype</b>             | IgG                                                                                                                           |
| <b>Clonality</b>           | Polyclonal                                                                                                                    |
| <b>Purity</b>              | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.         |
| <b>Dilution Range</b>      | WB 1:500 - 1:2000; IF 1:200 - 1:1000; ELISA 1:40000;                                                                          |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                               |