

## Product Datasheet

### HK1 antibody (orb131794)

|                            |                                                                                                                                                                                                                                                                                         |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Rabbit polyclonal to HK1. Hexokinases phosphorylate glucose to produce glucose-6-phosphate, the first...                                                                                                                                                                                |
| <b>Species/Host</b>        | Rabbit                                                                                                                                                                                                                                                                                  |
| <b>Reactivity</b>          | Human                                                                                                                                                                                                                                                                                   |
| <b>Conjugation</b>         | Unconjugated                                                                                                                                                                                                                                                                            |
| <b>Tested Applications</b> | WB                                                                                                                                                                                                                                                                                      |
| <b>Immunogen</b>           | middle region of human HK1                                                                                                                                                                                                                                                              |
| <b>Preservatives</b>       | 0.01% NaN <sub>3</sub>                                                                                                                                                                                                                                                                  |
| <b>Concentration</b>       | 100 µg/ml BSA                                                                                                                                                                                                                                                                           |
| <b>Storage</b>             | -20°C                                                                                                                                                                                                                                                                                   |
| <b>Note</b>                | For research use only                                                                                                                                                                                                                                                                   |
| <b>Application notes</b>   | <p><b>WB:</b> The apparent protein size on WB may be different from the calculated M.W. due to modifications.</p> <p><b>Experiment Notes:</b> Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the middle region of human HK1.</p> |
| <b>Clonality</b>           | Polyclonal                                                                                                                                                                                                                                                                              |
| <b>Purity</b>              | Affinity purification                                                                                                                                                                                                                                                                   |
| <b>MW</b>                  | 102                                                                                                                                                                                                                                                                                     |
| <b>Uniprot ID</b>          | <b>P19367</b>                                                                                                                                                                                                                                                                           |
| <b>Dilution Range</b>      | WB:1:1000-1:3000                                                                                                                                                                                                                                                                        |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                                                                                                                                                                                         |