

## Product Datasheet

### UCP1 antibody (orb1150673)

|                            |                                                            |
|----------------------------|------------------------------------------------------------|
| <b>Description</b>         | Rabbit polyclonal antibody to UCP1                         |
| <b>Species/Host</b>        | Rabbit                                                     |
| <b>Reactivity</b>          | Human, Mouse, Rat                                          |
| <b>Conjugation</b>         | Unconjugated                                               |
| <b>Tested Applications</b> | IF, IHC, WB                                                |
| <b>Immunogen</b>           | Recombinant fusion protein of human UCP1 (NP_068605.1).    |
| <b>Preservatives</b>       | Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH 7.3. |
| <b>Storage</b>             | Store at -20°C. Avoid freeze / thaw cycles.                |
| <b>Note</b>                | For research use only                                      |
| <b>Isotype</b>             | IgG                                                        |
| <b>Clonality</b>           | Polyclonal                                                 |
| <b>Purity</b>              | Affinity purification                                      |
| <b>MW</b>                  | 33kDa                                                      |
| <b>Uniprot ID</b>          | <b>P25874</b>                                              |
| <b>Entrez</b>              | <b>7350</b>                                                |
| <b>Dilution Range</b>      | WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:200         |
| <b>Expiration Date</b>     | 12 months from date of receipt.                            |