

## Product Datasheet

### COX6B2 peptide (orb234743)

|                            |                                                                                                                                                                                                                                                                              |
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| <b>Description</b>         | The peptide is used to anti-COX6B2 antibody reactivity                                                                                                                                                                                                                       |
| <b>Reactivity</b>          | Human, Mouse, Rat                                                                                                                                                                                                                                                            |
| <b>Tested Applications</b> | Blocking                                                                                                                                                                                                                                                                     |
| <b>Target</b>              | COX6B2                                                                                                                                                                                                                                                                       |
| <b>Form/Appearance</b>     | Lyophilized powder                                                                                                                                                                                                                                                           |
| <b>Storage</b>             | Shipped at 4°C. Store at -20°C for one year.                                                                                                                                                                                                                                 |
| <b>Note</b>                | For research use only                                                                                                                                                                                                                                                        |
| <b>Application notes</b>   | This peptide was used as immunogen to produce orb235112 (COX6B2 antibody)Experiment Notes: Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to antibody) and incubate the mixture at 4°C for overnight or at room temperature for 2 hours. |
| <b>Purity</b>              | > 85%                                                                                                                                                                                                                                                                        |
| <b>Source</b>              | Synthetic                                                                                                                                                                                                                                                                    |
| <b>Uniprot ID</b>          | <a href="#">Q6YFQ2</a> , <a href="#">Q80ZN9</a> , <a href="#">Q6YFQ1</a>                                                                                                                                                                                                     |
| <b>Entrez</b>              | <a href="#">125965</a> , <a href="#">654441</a> , <a href="#">333182</a>                                                                                                                                                                                                     |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                                                                                                                                                                              |