

## Product Datasheet

### GABRB1 (Phospho-S434) antibody (orb570551)

|                            |                                                                                                   |
|----------------------------|---------------------------------------------------------------------------------------------------|
| <b>Description</b>         | GABRB1 (Phospho-S434) antibody                                                                    |
| <b>Species/Host</b>        | Rabbit                                                                                            |
| <b>Reactivity</b>          | Human, Monkey, Mouse, Rat                                                                         |
| <b>Conjugation</b>         | Unconjugated                                                                                      |
| <b>Tested Applications</b> | ELISA, IHC, WB                                                                                    |
| <b>Immunogen</b>           | Synthesized peptide derived from Human GABAA R $\beta$ 1 around the phosphorylation site of S434. |
| <b>Target</b>              | GABRB1                                                                                            |
| <b>Preservatives</b>       | Liquid in PBS containing 50% glycerol, 0.5% rAlbumin and 0.02% sodium azide.                      |
| <b>Form/Appearance</b>     | Liquid                                                                                            |
| <b>Storage</b>             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                                     |
| <b>Note</b>                | For research use only                                                                             |
| <b>Isotype</b>             | IgG                                                                                               |
| <b>Clonality</b>           | Polyclonal                                                                                        |
| <b>Uniprot ID</b>          | <b>P18505</b>                                                                                     |
| <b>Dilution Range</b>      | WB: 1:500-1:2000, IHC-P: 1:100-1:300, ELISA: 1:40000                                              |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                   |