

## Product Datasheet

### MNK1 (pT250) antibody (orb1190931)

|                            |                                                                                                                                     |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Rabbit polyclonal antibody to MNK1 (pT250)                                                                                          |
| <b>Species/Host</b>        | Rabbit                                                                                                                              |
| <b>Reactivity</b>          | Bovine, Human, Mouse, Rat                                                                                                           |
| <b>Conjugation</b>         | Unconjugated                                                                                                                        |
| <b>Tested Applications</b> | IHC, WB                                                                                                                             |
| <b>Immunogen</b>           | KLH-conjugated synthetic peptide encompassing a sequence within the center region of human MNK1. The exact sequence is proprietary. |
| <b>Preservatives</b>       | Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.                           |
| <b>Concentration</b>       | 1mg/mL                                                                                                                              |
| <b>Storage</b>             | Store at -20°C. Avoid repeated freeze / thaw cycles.                                                                                |
| <b>Note</b>                | For research use only                                                                                                               |
| <b>Clonality</b>           | Polyclonal                                                                                                                          |
| <b>Uniprot ID</b>          | <b>Q9BUB5</b>                                                                                                                       |
| <b>Entrez</b>              | <b>8569</b>                                                                                                                         |
| <b>Dilution Range</b>      | WB (1/500 - 1/2000), IH (1/50 - 1/200)                                                                                              |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                                     |