

## Product Datasheet

### EIF4G1 (phospho-S1148) antibody (orb644605)

|                            |                                                                                                         |
|----------------------------|---------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Rabbit polyclonal antibody to EIF4G1 (phospho-S1148)                                                    |
| <b>Species/Host</b>        | Rabbit                                                                                                  |
| <b>Reactivity</b>          | Human                                                                                                   |
| <b>Conjugation</b>         | Unconjugated                                                                                            |
| <b>Tested Applications</b> | WB                                                                                                      |
| <b>Immunogen</b>           | A synthetic peptide corresponding to residues in Human EIF4G1 around the phosphorylation site of S1148. |
| <b>Preservatives</b>       | Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH 7.2                                 |
| <b>Concentration</b>       | 1mg/ml                                                                                                  |
| <b>Storage</b>             | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.                |
| <b>Note</b>                | For research use only                                                                                   |
| <b>Clonality</b>           | Polyclonal                                                                                              |
| <b>MW</b>                  | ~ 175 kDa                                                                                               |
| <b>Uniprot ID</b>          | <b>Q04637</b>                                                                                           |
| <b>Dilution Range</b>      | WB: 1:500-1:1000                                                                                        |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                         |