

## Product Datasheet

### GCN2 antibody (FITC) (orb8925)

|                            |   |
|----------------------------|---|
| <b>Description</b>         | Rabbit polyclonal to GCN2 antibody conjugated to FITC   |
| <b>Species/Host</b>        | Rabbit  |
| <b>Reactivity</b>          | Human   |
| <b>Conjugation</b>         | FITC  |
| <b>Tested Applications</b> | IF  |
| <b>Immunogen</b>           | KLH conjugated synthetic peptide derived from human GCN2  |
| <b>Target</b>              | EIF2AK4   |
| <b>Preservatives</b>       | 0.01M TBS(pH7.4) with 1% rAlbumin, 0.03% Proclin300 and 50% Glycerol.   |
| <b>Form/Appearance</b>     | Lyophilized or Liquid   |
| <b>Concentration</b>       | - 100 µg (in 100 µl): 1 mg/ml   |
| <b>Storage</b>             | Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C. |
| <b>Note</b>                | For research use only   |
| <b>Isotype</b>             | IgG   |
| <b>Clonality</b>           | Polyclonal  |
| <b>MW</b>                  | 189kDa  |
| <b>Uniprot ID</b>          | <a href="#">Q9P2K8</a>  |
| <b>Expiration Date</b>     | 12 months from date of receipt.   |