

## Product Datasheet

### RABBIT IgG antibody (Agarose) (orb346685)

|                            |                                                                                                                                                                                                                                                                       |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | RABBIT IgG antibody (Agarose)                                                                                                                                                                                                                                         |
| <b>Species/Host</b>        | Goat                                                                                                                                                                                                                                                                  |
| <b>Reactivity</b>          | Rabbit                                                                                                                                                                                                                                                                |
| <b>Conjugation</b>         | Agarose                                                                                                                                                                                                                                                               |
| <b>Tested Applications</b> | IP                                                                                                                                                                                                                                                                    |
| <b>Preservatives</b>       | 0.1% (w/v) Sodium Azide                                                                                                                                                                                                                                               |
| <b>Form/Appearance</b>     | Suspension of agarose beads                                                                                                                                                                                                                                           |
| <b>Concentration</b>       | 0.5 cc agarose per ml of suspension                                                                                                                                                                                                                                   |
| <b>Storage</b>             | Store vial at 4° C prior to opening. DO NOT FREEZE.                                                                                                                                                                                                                   |
| <b>Note</b>                | For research use only                                                                                                                                                                                                                                                 |
| <b>Application notes</b>   | Anti Rabbit IgG Secondary Antibody<br>Agarose can be used for immunoaffinity chromatography of polyclonal or monoclonal rabbit IgG antibodies. Once bound, non-specific antibodies are removed by copious washing followed by elution of specific antibody at low pH. |
| <b>Isotype</b>             | IgG                                                                                                                                                                                                                                                                   |
| <b>Clonality</b>           | Polyclonal                                                                                                                                                                                                                                                            |
| <b>Purity</b>              | This product is an IgG fraction antibody coupled to activated agarose. Sufficient antibody capacity is provided to bind a minimum of 5 mg of pure Rabbit IgG.                                                                                                         |
| <b>Dilution Range</b>      | IP: User Optimized                                                                                                                                                                                                                                                    |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                                                                                                                                                                       |