

## Product Datasheet

### Anti-Ago2/eIF2C2 Antibody (orb2617778)

|                            |                                                                                                                                                                                                       |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Anti-Ago2/eIF2C2 Antibody. Tested in WB applications. This antibody reacts with Human, Mouse, Rat.                                                                                                    |
| <b>Species/Host</b>        | Rabbit                                                                                                                                                                                                |
| <b>Reactivity</b>          | Human, Mouse, Rat                                                                                                                                                                                     |
| <b>Conjugation</b>         | FITC                                                                                                                                                                                                  |
| <b>Tested Applications</b> | WB                                                                                                                                                                                                    |
| <b>Immunogen</b>           | A synthetic peptide corresponding to a sequence at the N-terminus of human Ago2/ eIF2C2, identical to the related mouse and rat sequences.                                                            |
| <b>Form/Appearance</b>     | Lyophilized                                                                                                                                                                                           |
| <b>Concentration</b>       | Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.                                                                                                                             |
| <b>Storage</b>             | Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles. |
| <b>Note</b>                | For research use only                                                                                                                                                                                 |
| <b>Application notes</b>   | Western blot, 0.1-0.5µg/ml, Human, Mouse, Rat. Add 0.2ml of distilled water will yield a concentration of 500ug/ml                                                                                    |
| <b>Isotype</b>             | Rabbit IgG                                                                                                                                                                                            |
| <b>Clonality</b>           | Polyclonal                                                                                                                                                                                            |
| <b>Antibody Type</b>       | Primary Antibody                                                                                                                                                                                      |
| <b>MW</b>                  | 97 kDa                                                                                                                                                                                                |
| <b>Uniprot ID</b>          | <b>Q9UKV8</b>                                                                                                                                                                                         |

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**Expiration Date**                      12 months from date of receipt.

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