

## Product Datasheet

### Anti-PLAG1 Antibody (orb1880769)

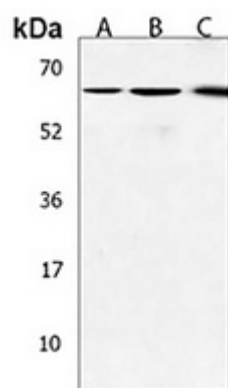
|                            |                                                                                                                                          |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Rabbit polyclonal antibody to PLAG1                                                                                                      |
| <b>Reactivity</b>          | Human                                                                                                                                    |
| <b>Conjugation</b>         | Unconjugated                                                                                                                             |
| <b>Tested Applications</b> | WB                                                                                                                                       |
| <b>Immunogen</b>           | KLH-conjugated synthetic peptide encompassing a sequence within the N-terminal region of human PLAG1. The exact sequence is proprietary. |
| <b>Form/Appearance</b>     | Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.                                |
| <b>Storage</b>             | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.  |
| <b>Note</b>                | For research use only                                                                                                                    |
| <b>Clonality</b>           | Polyclonal                                                                                                                               |
| <b>Source</b>              | Rabbit                                                                                                                                   |
| <b>Uniprot ID</b>          | <b>Q6DJT9</b>                                                                                                                            |
| <b>Entrez</b>              | <b>5324</b>                                                                                                                              |
| <b>Dilution Range</b>      | WB (1/500 - 1/1000)                                                                                                                      |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                                          |

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Western blot analysis of PLAG1 expression in A431 (A), HeLa (B), U87MG (C) whole cell lysates. (Predicted band size: 55 kD; Observed band size: 65 kD)

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