

## Product Datasheet

### CL052 Antibody (N-term) (orb1937484)

|                            |                                                                                                                                                                              |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Affinity Purified Rabbit Polyclonal Antibody (Pab)                                                                                                                           |
| <b>Species/Host</b>        | Rabbit                                                                                                                                                                       |
| <b>Reactivity</b>          | Human                                                                                                                                                                        |
| <b>Conjugation</b>         | Unconjugated                                                                                                                                                                 |
| <b>Tested Applications</b> | WB                                                                                                                                                                           |
| <b>Target</b>              | This CL052 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 44-72 amino acids from the N-terminal region of human CL052.         |
| <b>Form/Appearance</b>     | Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification. |
| <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>Isotype</b>             | Rabbit IgG                                                                                                                                                                   |
| <b>Clonality</b>           | Polyclonal                                                                                                                                                                   |
| <b>Clone Number</b>        | RB27120                                                                                                                                                                      |
| <b>Antibody Type</b>       | Primary Antibody                                                                                                                                                             |
| <b>MW</b>                  | 28619 Da                                                                                                                                                                     |
| <b>Uniprot ID</b>          | <b>Q96K30</b>                                                                                                                                                                |
| <b>NCBI</b>                | <b>NP_116237.1</b>                                                                                                                                                           |

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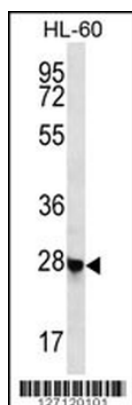
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**Dilution Range** WB: 1:1000

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



CL052 Antibody (N-term) western blot analysis in HL-60 cell line lysates (35 ug/lane). This demonstrates the CL052 antibody detected the CL052 protein (arrow).

**Biorbyt Ltd.**

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