

## Product Datasheet

### Major pollen allergen Car b 1 isoforms 1A and 1B Antibody, HRP conjugated (orb352350)

|                             |                                                                                                                                                                                                                                                                                                                                                                                 |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog Number</b>       | orb352350                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Category</b>             | Antibodies                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Description</b>          | This Major pollen allergen Car b 1 isoforms 1A and 1B Antibody, HRP conjugated is an HRP polyclonal product. It targets Major pollen allergen Car b 1 isoforms 1A and 1B using a Recombinant Carpinus betulus Major pollen allergen Car b 1 isoforms 1A and 1B protein (2-160AA) as the immunogen. This antibody is suitable for ELISA. Purification: >95%, Protein G purified. |
| <b>Target</b>               | Major pollen allergen Car b 1 isoforms 1A and 1B                                                                                                                                                                                                                                                                                                                                |
| <b>Clonality</b>            | Polyclonal                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Species/Host</b>         | Rabbit                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Isotype</b>              | IgG                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Conjugation</b>          | HRP                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Reactivity</b>           | Plant                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Form/Appearance</b>      | Liquid                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Buffer/Preservatives</b> | Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol                                                                                                                                                                                                                                                                                                                     |
| <b>Purification</b>         | >95%, Protein G purified                                                                                                                                                                                                                                                                                                                                                        |
| <b>Immunogen</b>            | Recombinant Carpinus betulus Major pollen allergen Car b 1 isoforms 1A and 1B protein (2-160AA)                                                                                                                                                                                                                                                                                 |
| <b>UniProt ID</b>           | <b>P38949</b>                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Tested applications</b>  | ELISA                                                                                                                                                                                                                                                                                                                                                                           |

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**Storage** Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

**Note** For research use only

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