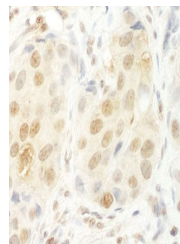


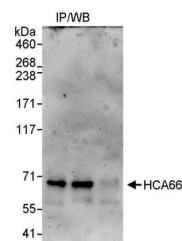
## Product Datasheet

### HCA66 Antibody (orb1526383)

|                            |                                                                                                                                                                                                                                                                                                                                                                              |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | HCA66 Antibody                                                                                                                                                                                                                                                                                                                                                               |
| <b>Species/Host</b>        | Rabbit                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Reactivity</b>          | Human                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Conjugation</b>         | Unconjugated                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Tested Applications</b> | IHC, IP                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Immunogen</b>           | Between 547 and C-terminus                                                                                                                                                                                                                                                                                                                                                   |
| <b>Target</b>              | HCA66                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Preservatives</b>       | Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide                                                                                                                                                                                                                                                                                                       |
| <b>Form/Appearance</b>     | Whole IgG                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Concentration</b>       | 1000 µg/ml                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Storage</b>             | 2 - 8°C                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Note</b>                | For research use only                                                                                                                                                                                                                                                                                                                                                        |
| <b>Application notes</b>   | Format: Whole IgG                                                                                                                                                                                                                                                                                                                                                            |
| <b>Clonality</b>           | Polyclonal                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Uniprot ID</b>          | <a href="#">Q9NYH9</a>                                                                                                                                                                                                                                                                                                                                                       |
| <b>NCBI</b>                | <a href="#">NP_060898.2</a>                                                                                                                                                                                                                                                                                                                                                  |
| <b>Dilution Range</b>      | WB - Not recommended. A302-575A has not performed satisfactorily when used for WB of HCA66 in crude preparations (e.g. whole cell lysate). This antibody can be used for WB of enriched (e.g. immunoprecipitated) sources of HCA66.; IP - 2 - 5 µg/mg lysate; IHC - 1:1,000 - 1:5,000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections. |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                                                                                                                                                                                                                                                                              |



Detection of human HCA66 by immunohistoc...



Detection of human HCA66 by western blot...