

## Product Datasheet

### Anti-PAPSS2 Antibody (orb2586815)

|                            |                                                                                                                                                                                                                                                                                                                            |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Anti-PAPSS2 Antibody. Tested in ELISA, IF, IHC, WB, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat.                                                                                                                                                                                              |
| <b>Species/Host</b>        | Rabbit                                                                                                                                                                                                                                                                                                                     |
| <b>Reactivity</b>          | Human, Mouse, Rat                                                                                                                                                                                                                                                                                                          |
| <b>Conjugation</b>         | PE                                                                                                                                                                                                                                                                                                                         |
| <b>Tested Applications</b> | ELISA, FC, IF, IHC, WB                                                                                                                                                                                                                                                                                                     |
| <b>Immunogen</b>           | E.coli-derived human PAPSS2 recombinant protein (Position: E212-H320).                                                                                                                                                                                                                                                     |
| <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>             | 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 freezing and thawing.                                                                                                                          |
| <b>Note</b>                | For research use only                                                                                                                                                                                                                                                                                                      |
| <b>Application notes</b>   | Western blot, 0.25-0.5 µg/ml, Human, Mouse, Rat<br>Immunohistochemistry(Paraffin-embedded Section), 2-5 µg/ml, Human<br>Immunofluorescence, 5 µg/ml, Human Flow Cytometry (Fixed), 1-3 µg/1x10 <sup>6</sup> cells, Human ELISA, 0.1-0.5 µg/ml, -. Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml |
| <b>Isotype</b>             | Rabbit IgG                                                                                                                                                                                                                                                                                                                 |
| <b>Clonality</b>           | Polyclonal                                                                                                                                                                                                                                                                                                                 |
| <b>Antibody Type</b>       | Primary Antibody                                                                                                                                                                                                                                                                                                           |
| <b>MW</b>                  | 70 kDa                                                                                                                                                                                                                                                                                                                     |

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|------------------------|---------------------------------|
| <b>Uniprot ID</b>      | <b>O95340</b>                   |
| <b>Expiration Date</b> | 12 months from date of receipt. |

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