

## Product Datasheet

### TSTA3/GFUS Antibody (orb2596490)

|                            |                                                                                                                                   |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog Number</b>      | orb2596490                                                                                                                        |
| <b>Category</b>            | Antibodies                                                                                                                        |
| <b>Description</b>         | Anti-TSTA3/GFUS Antibody. Tested in ELISA, Flow Cytometry, IF, ICC, WB applications. This antibody reacts with Human, Mouse, Rat. |
| <b>Clonality</b>           | Polyclonal                                                                                                                        |
| <b>Species/Host</b>        | Rabbit                                                                                                                            |
| <b>Isotype</b>             | Rabbit IgG                                                                                                                        |
| <b>Conjugation</b>         | APC                                                                                                                               |
| <b>Reactivity</b>          | Human, Mouse, Rat                                                                                                                 |
| <b>Form/Appearance</b>     | Lyophilized                                                                                                                       |
| <b>Concentration</b>       | Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.                                                         |
| <b>Purification</b>        | Immunogen affinity purified.                                                                                                      |
| <b>Immunogen</b>           | E.coli-derived human TSTA3/GFUS recombinant protein (Position: K44-K321).                                                         |
| <b>UniProt ID</b>          | <b>Q13630</b>                                                                                                                     |
| <b>MW</b>                  | 39 kDa                                                                                                                            |
| <b>Tested applications</b> | ELISA, FC, ICC, IF, IHC, WB                                                                                                       |

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|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Application notes</b> | Western blot, 0.1-0.25 µg/ml, Human, Mouse, Rat<br>Immunohistochemistry(Paraffin-embedded Section), 2-5 µg/ml, Human<br>Immunocytochemistry/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>Cross Reactivity</b>  | No cross-reactivity with other proteins.                                                                                                                                                                                                                                                                                                       |
| <b>Antibody Type</b>     | Primary Antibody                                                                                                                                                                                                                                                                                                                               |
| <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                                                                                                                                                                                                                                                                                                                          |

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