# Product Datasheet

## G3BP/G3BP1 Rabbit Polyclonal Antibody (PE) (orb2596762)

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| **Catalog Number** | orb2596762 |
| **Category** | Antibodies |
| **Description** | Anti-G3BP/G3BP1 Antibody. Tested in Flow Cytometry, IF, IHC, ICC, WB applications. This antibody reacts with Human. |
| **Target** | Ras GTPase-activating protein-binding protein 1 |
| **Clonality** | Polyclonal |
| **Species/Host** | Rabbit |
| **Isotype** | Rabbit IgG |
| **Conjugation** | PE |
| **Reactivity** | Human |
| **Form/Appearance** | Liquid |
| **Buffer/Preservatives** | Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na2HPO4, 0.02% NaN3. |
| **Purification** | Immunogen affinity purified. |
| **Immunogen** | A synthetic peptide corresponding to a sequence in the middle region of human G3BP/G3BP1, which shares 64.7% amino acid (aa) sequence identity with mouse G3BP1. |
| **UniProt ID** | Q13283 |
| **MW** | 31568 Da |

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| **Tested applications** | FC |
| **Dilution range** | Flow Cytometry, Optimal dilutions should be determined by end users. |
| **Cross Reactivity** | No cross-reactivity with other proteins. |
| **Antibody Type** | Primary Antibody |
| **Storage** | At -20°C for one year from date of receipt. Avoid repeated freezing and thawing. Protect from light. |
| **Note** | For research use only |
| **Expiration Date** | 12 months from date of receipt. |

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