

## G3BP1 Polyclonal Antibody

|                        |                                                    |
|------------------------|----------------------------------------------------|
| Catalog No.            | 4108974                                            |
| Size                   | 50ug / 100ug                                       |
| Product Category       | Primary Antibody                                   |
| Immunogen              | Synthetic peptide of human G3BP-1                  |
| Isotype                | IgG                                                |
| Clonality              | Polyclonal                                         |
| Host                   | Rabbit                                             |
| Reactivity             | Human; Mouse                                       |
| Application            | WB; IHC                                            |
| Recommended Dilutions  | WB 1:1000-3000; IHC 1:100-300                      |
| Purification           | Affinity Chromatography Method                     |
| Storage Buffer         | PBS with 0.03% Proclin300 and 50% glycerol, pH 7.3 |
| Format & Concentration | Liquid; 1mg/ml                                     |
| Mol. Weight            | 14/52 kDa                                          |
| UniProt ID             | Q13283                                             |

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| Synonyms          | ATP dependent DNA helicase VIII; ATP-dependent DNA helicase VIII; G3BP; G3BP stress granule assembly factor 1; G3BP-1; G3bp1; G3BP1_HUMAN; GAP binding protein; GAP SH3 domain binding protein 1; GAP SH3 domain-binding protein 1; GTPase activating protein (SH3 domain) binding protein 1; hDH VIII; Human DNA helicase VIII; MGC111040; Ras GTPase activating protein binding protein 1; Ras GTPase activating protein SH3 domain binding protein; Ras GTPase-activating protein-binding protein 1; RasGAP associated endoribonuclease G3BP; |
| Storage/Stability | -20°C/1 year                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Shipping          | Gel Packs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |

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