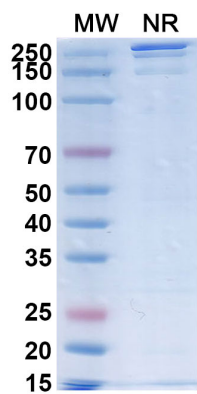


| Product Information   |                                                                                                                                                                                                 |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog No.           | BS11504                                                                                                                                                                                         |
| Product name          | Anti-Human B7-H4 Reference Antibody (Sgn-B7H4V, RUO)                                                                                                                                            |
| Applications          | ELISA, Bioactivity: FACS, Functional assay, Research in vivo                                                                                                                                    |
| Species reactivity    | Human                                                                                                                                                                                           |
| Host species          | Human                                                                                                                                                                                           |
| Clonality             | Monoclonal                                                                                                                                                                                      |
| Isotype               | IgG1-kappa                                                                                                                                                                                      |
| Form                  | Liquid                                                                                                                                                                                          |
| Storage buffer        | 0.01M PBS, pH 7.4.                                                                                                                                                                              |
| Concentration         | 1mg/ml                                                                                                                                                                                          |
| Purity                | >95% purity as determined by SDS-PAGE.                                                                                                                                                          |
| Purification          | Protein A/G purified from cell culture supernatant.                                                                                                                                             |
| Target                | V-set domain-containing T-cell activation inhibitor 1, B7h.5, B7 homolog 4, B7-H4, T-cell costimulatory molecule B7x, B7H4, VTCN1, Protein B7S1, Immune costimulatory protein B7-H4             |
| Expression system     | Mammalian Cells                                                                                                                                                                                 |
| Accession             | Q7Z7D3                                                                                                                                                                                          |
| Endotoxin level       | Please contact the lab for this information.                                                                                                                                                    |
| Stability and Storage | Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C for short-term storage (1-2 weeks). Store at -20°C for up to 12 months. For long-term storage, store at -80°C. |
| Note                  | For research use only. Not suitable for clinical or therapeutic use.                                                                                                                            |

### Image Data



SDS-PAGE for Research Grade Anti-Human CD357/TNFRSF18/GITR  
(JNJ-64164711)

SDS-PAGE