

## Product DataSheet

### Anti-Human PD-1 (Tislelizumab)

Catalog #: B422301

*This product is for research use only and is not intended for diagnostic use.*

### Product Overview Lot Specific Information

Volume: Lot Specific\*

Product Concentration: Lot Specific\*

Total Quality: Lot Specific\*

*Indicates that this detail will be noted on the certificate of analysis that ships along with this product.*

### Product Information

**Target :** PD-1

**Clone:** Tislelizumab

**Isotype:** Human IgG4(S228P/E233P/F234V/L235A/D265A/R409K)-Kappa

**Recommend Isotype Controls:**

**Expression System:** CHO

**Purity:** > 95% as determined by SDS-PAGE

**Endotoxin:** <1EU/mg, determined by LAL gel clotting assay

**Immunogen:** N/A

**Sterility:** 0.2 µM filtered

**Formulation:** PBS, pH 7.4, contains no stabilizers or preservatives

**Alternative Names:** Tislelizumab; Tilelizumab; Tirelizumab; BGB-A317; CD279; programmed death-1; programmed death 1 ; anti-PD1; PD 1; Programmed cell death protein 1; hPD-1; hPD1; hPD 1

**Recommended Dilution Buffer:** ABDB-1002 or PBS, pH 7.4, Contains no stabilizers or preservatives.

**Storage:** 2 weeks, 2-8°C under sterile conditions after reconstitution. Avoid repeated freeze-thaw. -80°C for a long-term storage.

**Protocol Information:** Since applications vary, each investigator should use the application references as a guide to help estimate the appropriate dose or concentration. The dose or concentration can be further optimized experimentally in a dose response or titration experiment.