

# Cemiplimab Biosimilar - Research Grade

Cemiplimab Biosimilar - Research Grade **Product Benefits:** ichorbio's Cemiplimab Biosimilar for Research Use Only (RUO) **Target:** PD-1 Size: ichorbio's Cemiplimab Biosimilar is available in the following sizes: 1mg, 5mg, 10mg, 20mg, 50mg, 100mg **Isotype:** Human IgG4(S228P)-Kappa **Host: CHO Cells Species Reactivity:** Human **Specificity:** Detects human PD-1. **Purification Method:** This monoclonal antibody was purified using multi-step affinity chromatography methods such as Protein A or G depending on the species and isotype. **Concentration:** 5mg/ml **Formulation:** Sterile, preservative-free, solution in PBS. BSA and Azide free. **Purity:** >95% by SDS-PAGE

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#### **Endotoxin:**

? 1.0 EU/mg as determined by the LAL method

### **Storage:**

This antibody is stable for at least 4 weeks when stored at 2-8°C. For long term storage, aliquot in working volumes without diluting and store at -20°C or -80°C. Avoid repeated freeze thaw cycles.

# **Applications:**

**Functional Assays** 

# **Application Notes:**

This biosimilar is strictly for research use only (RUO).