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## **Product** Data Sheet

## Sintilimab

 Cat. No.:
 HY-P99048

 CAS No.:
 2072873-06-2

 Target:
 PD-1/PD-L1

Pathway: Immunology/Inflammation

**Storage:** Please store the product under the recommended conditions in the Certificate of Analysis.

### **BIOLOGICAL ACTIVITY**

Description

Sintilimab (IBI308) is a fully human IgG4 monoclonal antibody that binds to PD-1, thereby blocking the interaction of PD-1 with its ligands (PD-L1 and PL-L2) and consequently helping to restore the endogenous antitumour T-cell response. Sintilimab can be used for the research of classical Hodgkin's lymphoma, non-small cell lung cancer and oesophageal cancer<sup>[1]</sup>.

#### **REFERENCES**

[1]. Sheridan M Hoy. Sintilimab: First Global Approval Drugs. 2019 Feb;79(3):341-346.

Caution: Product has not been fully validated for medical applications. For research use only.

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