**PD-L1/B7-H1/CD274 Antibody, Rabbit MAb**

**General Information**

**Immunogen:** Recombinant Human PD-L1/B7-H1/CD274 Protein (Catalog#10084-H08H)

**Preparation:** This antibody was obtained from a rabbit immunized with purified, recombinant Human PD-L1/B7-H1/CD274 (rPD-L1/B7-H1/CD274; Catalog#10084-H08H; NP_054862.1; Met1-Thr239).

**Ig Type:** Rabbit IgG

**Clone ID:** 611

**Specificity:** Human PD-L1/B7-H1/CD274

**Formulation:** 0.2 μm filtered solution in PBS

**Storage:** This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

**Applications**

**Applications:** FCM

**Recommended Concentration**

| Flow Cytometry | FCM: 1:25-1:100 |

*Please Note: Optimal concentrations/dilutions should be determined by the end user.*
Flow cytometric analysis of Human PDL1(CD274) expression on HCC827 cells. Cells were stained with purified anti-Human PDL1(CD274), then a FITC-conjugated second step antibody. The fluorescence histograms were derived from gated events with the forward and side light-scatter characteristics of intact cells.

Flow cytometry was performed on a BD FACSCalibur flow cytometry system. Please refer to www.sinobiological.com/FlowCytometry-FACS-Protocols-a-750.html for technical protocols.