### GENERAL INFORMATION

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

**Preparation:** This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Human PD-L1 / B7-H1 / CD274 (rh PD-L1 / B7-H1 / CD274; Catalog#10084-H08H; NP_054862.1; Met1-Thr239). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.

**Ig Type:** Mouse IgG1

**Clone ID:** 31

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

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

**Storage:** This antibody can be stored at 2℃-8℃ for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20℃ to -80℃. 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:** ELISA

### RECOMMENDED CONCENTRATION

**ELISA**

ELISA: 1:1000-1:2000

This antibody can be used at 1:1000-1:2000 with the appropriate secondary reagents to detect Human PD-L1 / B7-H1 / CD274.

*Please Note: Optimal concentrations/dilutions should be determined by the end user.*