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Data Sheet

Anti-PD-L1 Antibody, Biotin-labeled

Human, Recombinant, Monoclonal Anti-PD-L1

Host Species | Isotype:

Human | IgG1

Formulated in: 40 mM Tris-HCl, pH 8.0, 110 mM NaCl, 2.2 mM KCl, and 20% glycerol.

Endotoxin Level: <1 EU/µg

Stability: Stable for at least 12 months at -80°C. Avoid freeze/thaw cycles. Store diluted antibody with carrier protein (BSA 0.1 – 0.5%) at 4°C, stable for 2 weeks.

References:

1. Freeman, G.J., et al., J. Exp. Med. 2000; 192(7): 1027-1034

2. Dong. H., et al., Nat. Med. 1999; **5(12)**: 1365-1369.

<u>Description</u>: Purified, recombinant, humanized anti-PD-L1 (IgG1) antibody with C-terminal Avi-tag, expressed in HEK293 cells. Purified antibody was enzymatically biotinylated using Avitag[™] technology. This antibody reacts with human PD-L1 and has not been tested for cross-reactivity with other species.

<u>Purification</u>: Protein A affinity chromatography from HEK293 supernatants.

Applications: Western blot, ELISA