amsbio

Data Sheet

Anti-PD-1 Antibody (Biotin-labeled)

Recombinant, Human Monoclonal
Anti-PD-1
Catalog #: 71215
Lot #: 141027-BDS **Conc.:** 0.26 mg/ml

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℃. *Avoid freeze/thaw cycles. Store diluted antibody with carrier protein (BSA 0.1 – 0.5%) at 4℃, stable for 2 weeks.*

References:

1. Shinohara, T., *et al., Genomics*. 1994; **23(3):** 704-6.
2. James, E.S*., et al., Genes Immun*. 2005; **6(5):** 430-7.

Description: Purified, recombinant, human anti-PD-1 (IgG1) antibody with C-terminal Avi-tag, expressed in HEK293 cells. Purified antibody was enzymatically biotinylated using Avitag™ technology. This antibody does not cross-react with mouse PD-1, but does cross-react with monkey (M. fascicularis) PD-1. It has not been tested with other species.

Purification: Protein A affinity chromatography from HEK293 supernatants.

Applications: Western blot, ELISA

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