

Anti-Mouse PD-L1 (B7-H1) [10F.9G2] In Vivo Antibody - Ultra Low Endotoxin

Product Information

Product SKU:

IVMB0096

Size:

1mg, 5mg, 25mg, 50mg, 100mg

Concentration:

≥ 5.0 mg/ml

Isotype:

Rat IgG2b κ

Host:

Rat

Clone:

10F.9G2

Category:

Monoclonal Antibody

Reactivity:

Mouse

Synonyms:

Programmed Death Ligand 1, B7-H1, PD-L1, CD274

Specificity:

Clone 10F.9G2 recognizes an epitope on mouse PD-L1.

Formulation:

This monoclonal antibody is aseptically packaged and formulated in 0.01 M phosphate buffered saline (150 mM NaCl) PBS pH 7.2 - 7.4 with no carrier protein, potassium, calcium or preservatives added.

Endotoxin Level:

<0.5 EU/mg as determined by the LAL method

Purity:

≥98% monomer by analytical SEC · >95% by SDS Page

Immunogen:

Mouse CD274

Storage and Stability:

Functional grade preclinical antibodies may be stored sterile as received at 2-8°C for up to one month. For longer term storage, aseptically aliquot in working volumes without diluting and store at -80°C. Avoid Repeated Freeze Thaw Cycles.

Product Preparation:

Functional grade preclinical antibodies are manufactured in an animal free facility using only In vitro protein free cell culture techniques and are purified by a multi-step process including the use of protein A or G to assure extremely low levels of endotoxins, leachable protein A or aggregates.

Applications

B, CODEX®, FA, IHC FF, WB

Applications & Recommended Usage: