

Anti-Mouse CD3ε [145-2C11] In Vivo Antibody - Low Endotoxin

Product Information

Product SKU: IVMB0058

Size: 1mg, 5mg, 25mg, 50mg, 100mg

Concentration: ≥ 5.0 mg/ml

Isotype: Armenian Hamster IgG

Host: Armenian Hamster

Clone: 145-2C11

Category: Monoclonal Antibody

Reactivity: Mouse

Synonyms: CD3, T3

Specificity: Clone 145-2C11 recognizes an epitope on mouse CD3ε.

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.

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Endotoxin Level:

< 1.0 EU/mg as determined by the LAL method

Purity:

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

Immunogen:

H-2Kb-specific mouse cytotoxic T lymphocyte clone BM10-37

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

Act, B, CODEX®, CyTOF®, Depletion, FA, FC, ICC, IF, IHC FF, WB

Applications & Recommended Usage:

WB