

## Anti-Mouse IL-10 In Vivo Antibody - Low Endotoxin

### Product Information

**Product SKU:**

IVMB0084

**Size:**

1mg

**Concentration:**

≥ 5.0 mg/ml

**Isotype:**

Rat IgG1 κ

**Host:**

Rat

**Clone:**

JES5-2A5

**Category:**

Monoclonal Antibody

**Reactivity:**

Sample Reactivity Species

**Synonyms:**

CSIF, IL10A, MGC126450, MGC126451, TGIF

**Specificity:**

Clone JES5-2A5 recognizes mouse IL-10.

**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:**

< 1.0 EU/mg as determined by the LAL method

**Purity:**

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

**Immunogen:**

Purified Recombinant Mouse IL-10

**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**

CyTOF®, N, WB

**Applications & Recommended Usage:**

