

# Anti-Mouse CD120a (TNFR1) [55R-593] In Vivo Antibody - Low Endotoxin

## **Product Information**

Product SKU: IVMB0143

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

**Concentration:** ≥ 5.0 mg/ml

**Isotype:** Armenian Hamster IgG

Host: Armenian Hamster

**Clone:** 55R-593

Category: Monoclonal Antibody

Reactivity: Mouse

Synonyms: TNFR1, TNF R Type I/p55

**Specificity:** Clone 55R-593 recognizes mouse CD120a.

### 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:

E. coli-expressed extracellular domain of the mouse TNFRI protein

#### 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

IP, WB

**Applications & Recommended Usage:**