# Rabbit TNF/TNFA/TNFSF2 recombinant protein

Catalog Number: 518517



# **General Information**

# Gene Name Synonym

Tumor Necrosis Factor, Cachectin, TNF-Alpha, Tumor Necrosis Factor Ligand Superfamily Member 2, TNF-a, TNF, TNFA, TNFSF2

## **Protein Construction**

A DNA sequence encoding the Rabbit TNF/TNFA/TNFSF2 Val77-Leu235 is expressed.

# **Organism**

Rabbit

# **Expression Host**

E. coli

# **QC Testing**

## **Purity**

>95% as determined by SDS-PAGE.

#### Endotoxin

<1.0 EU per  $\mu g$  protein as determined by the LAL method.

#### **Stability**

Store for up to 12 months at -20°C to -80°C as lyophilized powder. Aliquots of reconstituted samples are stable at < -20°C for 3 months.

#### **Formulation**

Lyophilized from a  $0.2~\mu m$  filtered solution of 20mM PB, 300mM NaCl, pH7.4.

# **Usage Guide**

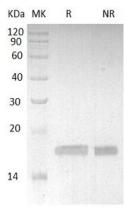
### **Storage**

Lyophilized protein should be stored at <-20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 4-7°C for 2-7 days.

#### Reconstitution

Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than  $100\mu g/ml$ . Dissolve the lyophilized protein in ddH2O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

#### **SDS-PAGE**



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