

Rabbit anti-Human TNF RII mAb(DET)

Catalog No.: RMK0086

Basic Information

Catalog No.
RMK0086

Catagory
Elisa Antibody Kit

Application
ELISA

Product Information

Ig Type
Rabbit IgG

Purification
Affinity purification

Endotoxin Level

Storage
This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.
Preservative □ 0.05% ProClin 300.
Avoid repeated freeze-thaw cycles.

Formulation
Supplied as a 0.2um filtered solution in PBS with 0.05% ProClin 300, PH 7.4.

Contact

 | order@abclonal.com
 | support@abclonal.com
 | www.abclonal.com

Background

Tumor necrosis factors (TNFs) are pleiotropic cytokines that are considered primary modifiers of the inflammatory and immune reactions of animals produced in response to injury or infection. Two forms of TNF, designated TNF- α (or cachectin) and TNF- β (or lymphotoxin), have been described that share 30% sequence similarity and compete for binding to the same receptors. TNFs play a necessary and beneficial role as mediators of host resistance to infections and tumor formation, however, over-production or inappropriate expression of these factors can lead to a variety of pathological conditions, including wasting, systemic toxicity, and septic shock.

Immunogen Information

Immunogen
Recombinant Human TNF RII

Cross-Reactivity

Assay Applications

Human TNF RII Sandwich ELISA Immunoassay

	Recommended Concentration	Sample
ELISA Capture	1-4ug/mL	Rabbit anti-Human TNF RII mAb(CAP)(Cat. No.RMK0085)
ELISA Detection	0.17-0.67ug/mL	Rabbit anti-Human TNF RII mAb(DET)(Cat. No.RMK0086)
Standard	15.63-1000pg/mL	Recombinant Human TNF RII Protein(Cat. No.RP00252)