# Rabbit anti-Human TNF RII/TNFRSF1B mAb



Catalog No.: RMK0235

## **Basic Information**

# Catalog No.

RMK0235

#### Catagory

Elisa Antibody Kit

## **Application**

Multiplex

## **Product Information**

## **Ig Type**

Rabbit IgG

## **Purification**

Affinity purification

## **Endotoxin Level**

#### Storage

Store at -20°C.

Avoid repeated freeze-thaw cycles.

## **Formulation**

Supplied as a 0.2  $\mu$ m filtered solution in PBS with 0.05% Proclin 300, pH 7.4.

## **Contact**

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•	www.abclonal.com

# **Background**

The protein encoded by this gene is a member of the TNF-receptor superfamily. This protein and TNF-receptor 1 form a heterocomplex that mediates the recruitment of two anti-apoptotic proteins, c-IAP1 and c-IAP2, which possess E3 ubiquitin ligase activity. The function of IAPs in TNF-receptor signalling is unknown, however, c-IAP1 is thought to potentiate TNF-induced apoptosis by the ubiquitination and degradation of TNF-receptor-associated factor 2, which mediates anti-apoptotic signals. Knockout studies in mice also suggest a role of this protein in protecting neurons from apoptosis by stimulating antioxidative pathways.

# **Immunogen Information**

## **Immunogen**

Recombinant human TNF RII/TNFRSF1B Protein

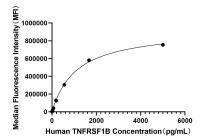
# **Cross-Reactivity**

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# **Assay Applications**

Human TNF RII/TNFRSF1B Sandwich Immunoassay

	Recommended Concentration	Sample
Multiplex Capture	3-20 μg/mL	Rabbit anti-Human TNF RII/TNFRSF1B mAb (Cat. No. RMK0235)
Multiplex Detection	0.017-2 μg/mL	Rabbit anti-Human TNF RII/TNFRSF1B mAb (Cat. No. RMK0236)
Standard	6.86-5000 pg/mL	Recombinant Human TNFRSF1B Protein



This standard curve is only for demonstration purposes. A standard curve should be generated for each assay.