

A Reliable Research Partner in Life Science and Medicine

Recombinant TNF receptor II Monoclonal Antibody

catalog number: AN301888L

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse

Immunogen Recombinant human TNF receptor II fragment

Host Rabbit Isotype lgG, κ Clone A604

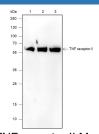
Purification Protein Apurified

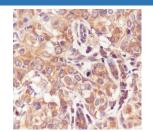
Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications Recommended Dilution

1:500-1:1000 **WB** 1:50-1:100 **IHC** IF 1:50

Data

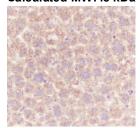


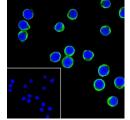


Western Blot with TNF receptor II Monoclonal Antibody at Immunohistochemistry of paraffin-embedded Human breast dilution of 1:1000. Lane 1: HeLa, Lane 2: Jurkat, Lane 3:

cancer using TNF receptor II Monoclonal Antibody at dilution of 1:100.

Raji Observed-MW:63 kDa Calculated-MW:48 kDa





Immunohistochemistry of paraffin-embedded Mouse liver using TNF receptor II Monoclonal Antibody at dilution of

Immunofluorescent analysis of (4% Paraformaldehyde) fixed Jurkat cells using anti-TNF receptor II Monoclonal Antibody at dilution of 1:50.

Rev. V1.1

Preparation & Storage

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping Ice bag

Background

For Research Use Only

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TNF receptor II (TNF-R2) is one of the receptors of TNF- α . The two receptors for TNF- α , TNF-R1 (55 kDa) and TNF-R2 (75 kDa), can mediate distinct cellular responses. In most cases, cytotoxicity elicited by TNF has been reported to act through TNF-R1. In contrast, TNF-R2 appears to be important in T cell signaling and responses to infection. TNF-R2 binds to distinct members of the TRAF family, leading to the activation of NF- κ B. Soluble forms of both receptors have also been characterized which can bind TNF- α and may play an important role in immune disorders.

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