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11-3020: Polyclonal Antibody to TRIL

Clonality: Polyclonal Application: WB Reactivity: Human **TRIL** Gene:

Gene ID: 9865 **Uniprot ID:** Q7L0X0 Format: Purified

Alternative Name: TRIL, KIAA0644 Isotype: Rabbit IgG

A partial length recombinant TRIL protein (amino acids 600-811) was used as the immunogen for Immunogen Information:

this antibody.

Description

TRIL is a component of the TLR4 (MIM 603030) complex and is induced in a number of cell types by lipopolysaccharide (LPS). TRIL (TLR4 interactor with leucine-rich repeats) is a component of the TLR4 signaling complex which mediate the innate immune response to bacterial lipopolysaccharide (LPS) leading to cytokine secretion. TRIL interacts with TLR4 which is enhanced by LPS stimulation. TRIL is expressed mostly in adipose tissue, adrenal cortex, adrenal gland, etc.

Product Info

Amount: $25 \mu g / 100 \mu g$

Purification: Protein A Chromatography

25 μg in 50 μl/100 μg in 200 μl PBS containing 0.05% BSA and 0.05% sodium azide. Sodium Content:

azide is highly toxic.

Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid Storage condition:

repeated freeze and thaw cycles.

Application Note

Western blot analysis: 2-4 µg/ml

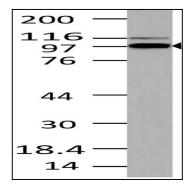


Fig-1: Western blot analysis of TRIL. Anti-TRIL antibody (11-3020) was used at 4 µg/ml on Raji lysate.