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Bhubaneswar, Odisha - 751024, INDIA

11-3020: Polyclonal Antibody to TRIL

Clonality: Polyclonal

Application: WB
Reactivity: Human
Gene: TRIL
Gene ID: 9865
Uniprot ID: Q7L0X0
Format: Purified

Alternative Name: TRIL,KIAA0644
Isotype: Rabbit IgG

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

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

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

azide is highly toxic.

Storage condition:

Storage condition:

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

repeated freeze and thaw cycles.

Application Note

Western blot analysis: 2-4 µg/ml

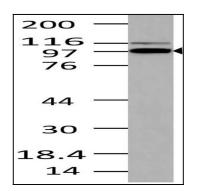


Fig-1: Western blot analysis of TRIL . Anti-TRIL antibody (11-3020) was used at 4 μ g/ml on Raji lysate.