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11-1022: Polyclonal Antibody to Tnfaip2

Clonality: Polyclonal

Application: WB Reactivity: Human Gene: TNFAIP2 Gene ID: 7127 **Uniprot ID:** 003169 Format: Purified TNFAIP2 **Alternative Name:** Rabbit IgG Isotype:

Immunogen Information: A partial length recombinant Tnfaip2 protein (amino acids 300-520) was used as the

immunogen for this antibody.

Description

TNFAIP2 (Tumor Necrosis Factor- Alpha Inducible Protein-2) belonging to the SEC6 family was originally identified as a gene transcript induced in endothelial cells following stimulation with TNFAIPha. TNFAIP2 acts as a cell migration-promoting protein and its expression predicts distant metastasis. This protein serves as an independent prognostic indicator for nasopharyngeal carcinoma.TNFAIP2 is induced in a variety of cell types in response a spectrum of pro-inflammatory stimuli, including LPS and IL-1. This protein is normally expressed by follicular dendritic cells, interdigitating dendritic cells, and macrophages but not by lymphoid cells in secondary lymphoid tissues.

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 : 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: 4-6 ̸µg/ml

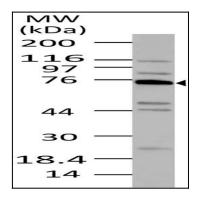


Fig-1: Western blot analysis of Tnfaip2 . Anti-Tnfaip2 antibody (11-1022) was used at 4 μ g/ml on A549 lysate.