

**Manufacturer/Supplier:**

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**Product name:** Rabbit anti-TNF alpha Antibody

**Catalog:** DL91174A

**Synonyms:** TNFA; TNFSF2; Tumor necrosis factor; Cachectin;  
TNF-alpha; Tumor necrosis factor ligand  
superfamily member 2; TNF-a

**Immunogen:** KLH-conjugated synthetic peptide encompassing a  
sequence within the center region of human TNF  
alpha. The exact sequence is proprietary.

**Form:** Liquid

**Concentration:** 1mg/mL

**Size:** 100 ul/50 ul

**Host:** Rabbit

**Reactivity:**  
Human, Mouse, Rat, Monkey, Pig

**Application:** WB, IHC

**Clonality:** Polyclonal

**Dilution:** WB (1/500 - 1/1000),  
IHC (1/100 - 1/200)

**Entrez Gene:** 7124/21926/24835

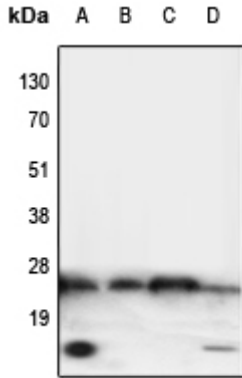
**SwissProt:** P01375/P06804/P16599

**Purification:** The antibody was purified by immunogen affinity chromatography.

**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

**WB description:**

Western blot analysis of TNF alpha expression in HeLa (A), NIH3T3 (B), mouse heart (C), rat brain (D) whole cell lysates.



### IHC description:

Immunohistochemical analysis of TNF alpha staining in human tonsil formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

### Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.