



TNF alpha Rabbit pAb

db8127 Package: 20μL 50μL 100μL

Product Name: TNF alpha Rabbit pAb

Cat.No.: db8127

Synonyms: DIF; Tnfa; TNF-a; TNFSF2; Tnlg1f; Tnfsf1a; TNFalpha; TNF-alpha

Application: WB, ICC/IF, FC, IP

Reactivity: Mouse, Rat Host species: Rabbit

Background This gene encodes a multifunctional proinflammatory cytokine that belongs to the tumor necrosis

factor (TNF) superfamily. Members of this family are classified based on primary sequence, function, and structure. This protein is synthesized as a type-II transmembrane protein and is reported to be cleaved into products that exert distinct biological functions. It plays an important role

in the innate immune response as well as regulating homeostasis but is also implicated in diseases of chronic inflammation. In mouse deficiency of this gene is associated with defects in response to bacterial infection, with defects in forming organized follicular dendritic cell networks and germinal centers, and with a lack of primary B cell follicles. Alternative splicing results in

multiple transcript variants. [provided by RefSeq, Jun 2013]

Immunogen Recombinant protein of mouse TNF alpha

Gene ID 21926, 24835

Swiss Prot P06804, P16599

Synonyms DIF; Tnfa; TNF-a; TNFSF2; Tnlg1f; Tnfsf1a; TNFalpha; TNF-alpha

Reactivity Mouse, Rat

Application WB, ICC/IF, FC, IP

Recommended dilution WB: 1:1000

ICC/IF: 1:100

FC: 1:100 IP: 1:20

Calculated MW 26 kDa

Observed MW 26 kDa

Host species Rabbit

Clonality Polyclonal



For Research Use Only **Product Datasheet**

Isotype IgG

Purity Affinity Purification

Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.