

TNF alpha (8B2) Rabbit Monoclonal Antibody

TNF alpha (8B2) Rabbit Monoclonal Antibody Catalog # AP93769

Specification

TNF alpha (8B2) Rabbit Monoclonal Antibody - Product Information

Application Primary Accession Reactivity Clonality

WB, IF, FC, ICC, IP P06804, P16599 Rat, Mouse Monoclonal

TNF alpha (8B2) Rabbit Monoclonal Antibody - Additional Information

Dilution
WB~~1:1000
IF~~1:50~200
FC~~1:10~50
ICC~~N/A
IP~~N/A

Storage Conditions -20°C

TNF alpha (8B2) Rabbit Monoclonal Antibody - Protein Information

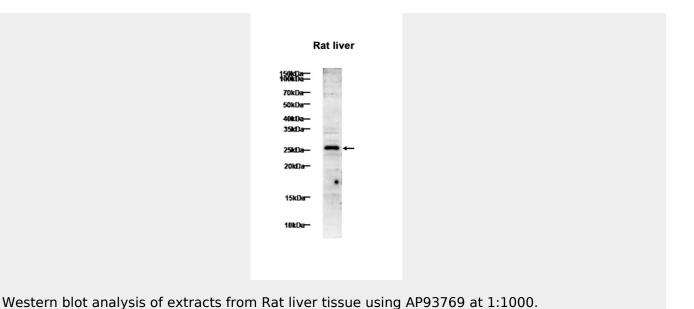
TNF alpha (8B2) Rabbit Monoclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

TNF alpha (8B2) Rabbit Monoclonal Antibody - Images





TNF alpha (8B2) Rabbit Monoclonal Antibody - 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]