

Anti-TNF beta Rabbit Monoclonal Antibody
Catalog # ABO15160**Specification**

Anti-TNF beta Rabbit Monoclonal Antibody - Product Information

Application	WB
Primary Accession	P01374
Host	Rabbit
Isotype	IgG
Reactivity	Human
Clonality	Monoclonal
Format	Liquid

Description

Anti-TNF beta Rabbit Monoclonal Antibody . Tested in WB application. This antibody reacts with Human.

Anti-TNF beta Rabbit Monoclonal Antibody - Additional Information

Gene ID 4049

Other Names

Lymphotoxin-alpha, LT-alpha, TNF-beta, Tumor necrosis factor ligand superfamily member 1, LTA, TNFB, TNFSF1

Application Details

WB 1:500-1:2000

Contents

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.

Immunogen

A synthesized peptide derived from human TNF beta

Purification

Affinity-chromatography

Storage

Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.

Anti-TNF beta Rabbit Monoclonal Antibody - Protein Information

Name LTA

Synonyms TNFB, TNFSF1

Function

Cytokine that in its homotrimeric form binds to TNFRSF1A/TNFR1, TNFRSF1B/TNFR and TNFRSF14/HVEM (PubMed:9462508). In its heterotrimeric form with LTB binds to TNFRSF3/LTBR (PubMed:24248355). Lymphotoxin is produced by lymphocytes and is cytotoxic for a wide range of tumor cells in vitro and in vivo.

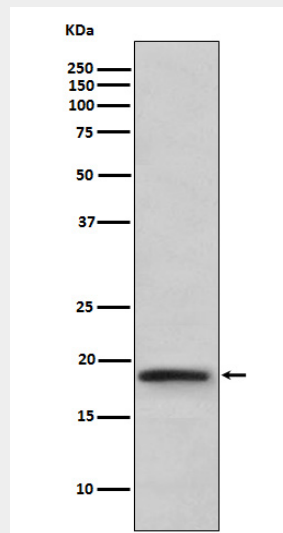
Cellular Location

Secreted. Membrane. Note=The homotrimer is secreted. The heterotrimer is membrane-associated

Anti-TNF beta Rabbit Monoclonal Antibody - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-TNF beta Rabbit Monoclonal Antibody - Images

Western blot analysis of TNF beta expression in TNF beta recombinant protein.