

Anti-TNF-Alpha (Q178) Antibody

Catalog Number: A00002

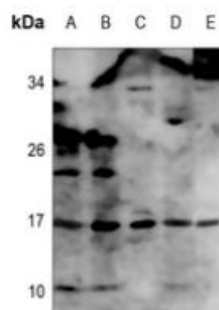
Overview

Product Name	Anti-TNF-Alpha (Q178) Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-TNF-Alpha (Q178) Antibody catalog # A00002. Tested in WB,IHC,IF applications. This antibody reacts with Human,Mouse,Rat.
Application	IF, IHC, WB
Clonality	Polyclonal
Formulation	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Storage Instructions	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.
Host	Rabbit
Uniprot ID	P01375

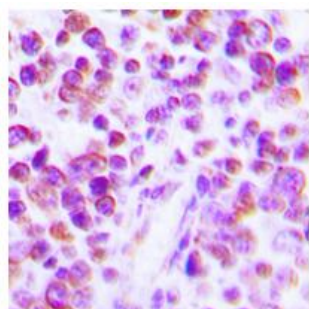
Technical Details

Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human TNF alpha.
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).
Suggested Dilutions	WB: 1:500-1:2000 IHC: 1:50-1:200 IF: 1:200

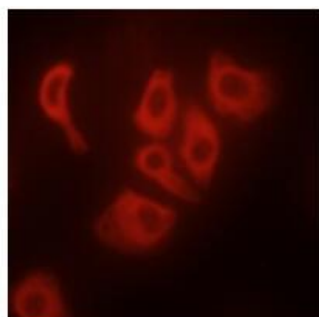
Anti-TNF-Alpha (Q178) Antibody (A00002) Images



Western blot analysis of TNF-alpha expression in HEK293T (A), HeLa (B), mouse lung (C), mouse kidney (D), mouse spleen (E) whole cell lysates.



Immunohistochemical analysis of TNF-alpha staining in human tonsil formalin fixed paraffin embedded tissue section.



Immunofluorescent analysis of TNF-alpha staining in HepG2 cells.

11 Publications Citing This Product

1. PubMed ID: 10.1016/j.lfs.2020.117292, Nifedipine inhibits oxidative stress and ameliorates osteoarthritis by activating the nuclear factor erythroid-2-related factor 2 pathway
2. PubMed ID: 10.1021/acsami.1c10309, Novel Multifunctional Silver Nanocomposite Serves as a Resistance-Reversal Agent to Synergistically Combat Carbapenem-Resistant *Acinetobacter baumannii*
3. PubMed ID: 10.1002/bem.22353, Effects of Ultrashort Wave Therapy on Inflammation and Macrophage Polarization after Acute Lung Injury in Rats

Visit [bosterbio.com/anti-tnf-alpha-q178-antibody-a00002-boster.html](https://www.bosterbio.com/anti-tnf-alpha-q178-antibody-a00002-boster.html) to see all 11 publications.

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