Product Datasheet

TNF-alpha Antibody (PS01-07) NBP3-33032

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP3-33032

TNF-alpha Antibody (PS01-07)

100 ul				
1 mg/ml				
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.				
Monoclonal				
PS01-07				
0.05% Sodium Azide				
IgG				
Protein A purified				
PBS (pH7.4), 0.1% BSA and 40% Glycerol				
26 kDa				
Rabbit				
7124				
TNF				
Human, Mouse				
Recombinant protein within full length protein. (Uniprot: P01375)				
Product Application Details				
Western Blot				

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Product Application Details				
Applications	Western Blot			
Recommended Dilutions	Western Blot 1:1000			



Images

Western Blot: TNF-alpha Antibody (PS01-07) [NBP3-33032] - Western blot analysis of TNF-alpha on different lysates with Rabbit anti-TNF-alpha antibody (NBP3-33032) at 1/1,000 dilution.

Lane 1: THP-1 cell lysate

Lane 2: THP-1 treated with 500ng/mL LPS for 24 hours then add

300ng/mL BFA for 20 hours cell lysate

Lane 3: RAW264.7 cell lysate

Lane 4: RAW264.7 treated with 100ng/mL LPS for 7 hours, add

300ng/mL BFA for 3 hours cell lysate

Lysates/proteins at 20 ug/Lane.

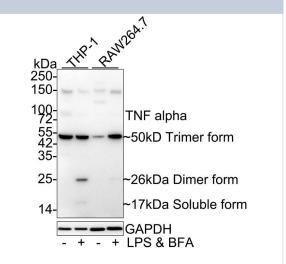
Predicted band size: 26 kDa

Observed band size: 26/50/17 kDa

Exposure time: 1 minute;

4-20% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDM/TBST for 1 hour at room temperature. The primary antibody (NBP3-33032) at 1/1,000 dilution was used in 5% NFDM/TBST at 4C overnight. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1/50,000 dilution was used for 1 hour at room temperature.





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Products Related to NBP3-33032

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-35076-10ug Recombinant Human TNF-alpha Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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