

# Product Datasheet

## TRAF-3 Antibody NB100-56176

Unit Size: 0.05 ml

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

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**NB100-56176**

## TRAF-3 Antibody

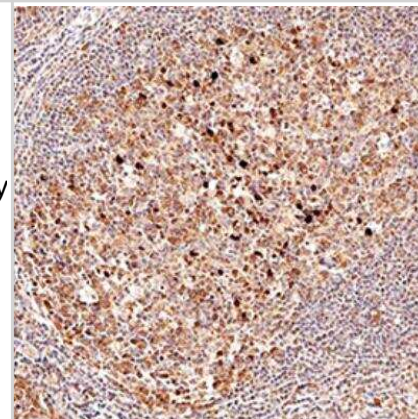
Product Information	
Unit Size	0.05 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Unpurified
Buffer	Whole antisera

Product Description	
Host	Rabbit
Gene ID	7187
Gene Symbol	TRAF3
Species	Human, Mouse, Rat
Immunogen	A recombinant protein fragment corresponding to the cytoplasmic end of human TRAF3 (amino acids 341-568) was used as immunogen, GenBank no. GenBank no. gi 22027616 ref NP_003291.2 .

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000-1:2000, Immunohistochemistry 1:4000, Immunoprecipitation 1:50-1:200, Immunohistochemistry-Paraffin 1:4000

**Images**

Immunohistochemistry-Paraffin: TRAF-3 Antibody - Unpurified [NB100-56176] - Analysis of formalin fixed paraffin-embedded (FFPE) human tonsil using this at 1:4000 on a Bond Rx autostainer (Leica Biosystems). The assay involved 20 minutes of heat induced antigen retrieval (HIER) using 10mM sodium citrate buffer (pH 6.0) and endogenous peroxidase quenching with peroxide block. The sections were incubated with primary antibody for 30 minutes and Bond Polymer Refine Detection (Leica Biosystems) with DAB was used for signal development followed by counterstaining with hematoxylin. Whole slide scanning and capturing of representative images was performed using Aperio AT2 (Leica Biosystems). Staining was performed by Histowiz.

**Publications**

Zapata JM, Krajewska M, Krajewski S et al. TNFR-associated factor family protein expression in normal tissues and lymphoid malignancies. J Immunol. 2000-11-01 [PMID: 11046039] (WB)

Details:

WB: Figs 1, 2, 4, 5; IHC-paraffin: Fig 3.



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### **Products Related to NB100-56176**

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NBL1-17241	TRAF-3 Overexpression Lysate
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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### **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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