

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

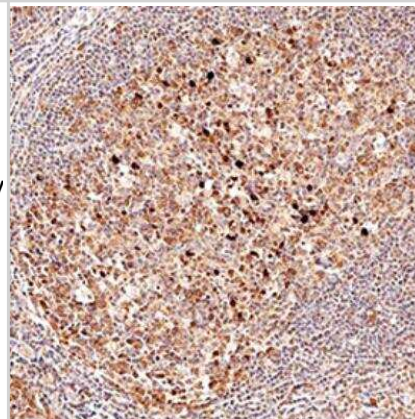
| Product Information | |
|---------------------|--|
| Unit Size | 0.05 ml |
| Concentration | This product is unpurified. The exact concentration of antibody is not quantifiable. |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| 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

Sirinian C, Papanastasiou AD, Karayel O et al. Analysis of RANK-c interaction partners identifies TRAF3 as a critical regulator of breast cancer aggressiveness *Neoplasia* 2022-11-01 [PMID: 36095928]

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

| | |
|------------|---|
| 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 |

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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