Product Datasheet

TRAF-6 Antibody - BSA Free NBP1-80826

Unit Size: 0.1 ml

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

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Publications: 2

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Updated 2/21/2025 v.20.1

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NBP1-80826

TRAF-6 Antibody - BSA Free

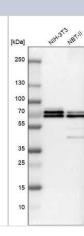
| Product Information | |
|---------------------|--|
| Unit Size | 0.1 ml |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.02% Sodium Azide |
| Isotype | IgG |
| Purity | Immunogen affinity purified |
| Buffer | PBS (pH 7.2) and 40% Glycerol |
| Product Description | |
| | D 11.5 |

| Product Description | |
|---------------------|--|
| Host | Rabbit |
| Gene ID | 7189 |
| Gene Symbol | TRAF6 |
| Species | Human, Mouse, Rat |
| Immunogen | This antibody was developed against Recombinant Protein corresponding to amino acids: SLLNCENSCGSSQSESDCCVAMASSCSAVTKDDSVGGTASTGNLSSSFMEEI QGYDVEFDPPLESKYECPICLMALREAVQ |
| 1 | |

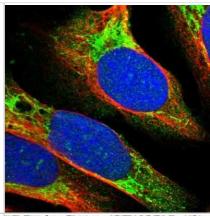
| Product Application Details | |
|------------------------------------|--|
| Applications | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot 0.04 - 0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20-1:50 |
| Application Notes | For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100. |

Images

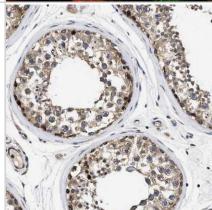
Western Blot: TRAF-6 Antibody [NBP1-80826] - Analysis in mouse cell line NIH-3T3 and rat cell line NBT-II.



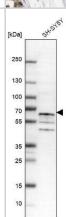
Immunocytochemistry/Immunofluorescence: TRAF-6 Antibody [NBP1-80826] - Immunofluorescent staining of human cell line U-2 OS shows localization to nucleoli & mitochondria.



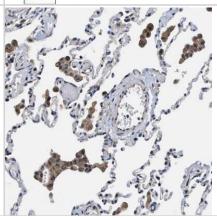
Immunohistochemistry-Paraffin: TRAF-6 Antibody [NBP1-80826] - Staining of human testis shows weak to moderate cytoplasmic positivity in cells in seminiferous ducts.



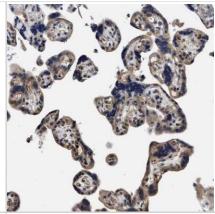
Western Blot: TRAF-6 Antibody [NBP1-80826] - Analysis in human cell line SH-SY5Y.



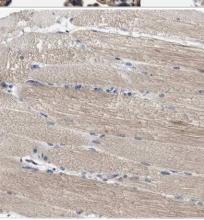
Immunohistochemistry-Paraffin: TRAF-6 Antibody [NBP1-80826] - Staining of human lung shows moderate cytoplasmic positivity in macrophages.



Immunohistochemistry-Paraffin: TRAF-6 Antibody [NBP1-80826] - Staining of human placenta shows weak to moderate cytoplasmic positivity in trophoblastic cells.



Immunohistochemistry-Paraffin: TRAF-6 Antibody [NBP1-80826] - Staining of human skeletal muscle shows weak cytoplasmic positivity in myocytes.



Publications

Mendiola Pla M, Milano CA, Chiang Y et al. Transvenous Endomyocardial Biopsy Technique for Intra-abdominal Heterotopic Cardiac Grafts Journal of cardiovascular translational research 2022-11-07 [PMID: 36344902]

Roy SC, Napit PR, Pasula MB et al. G-Protein-Coupled Lactate Receptor GPR81 Control of VMNvl Glucoregulatory Neurotransmitter and 5'-AMP-Activated Protein Kinase Expression American journal of physiology. Regulatory, integrative and comparative physiology 2022-11-21 [PMID: 36409024]





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Products Related to NBP1-80826

NBP1-80826PEP TRAF-6 Recombinant Protein Antigen

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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