

Product Datasheet

TRAF-6 Antibody - BSA Free

NBP1-33357

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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NBP1-33357

TRAF-6 Antibody - BSA Free

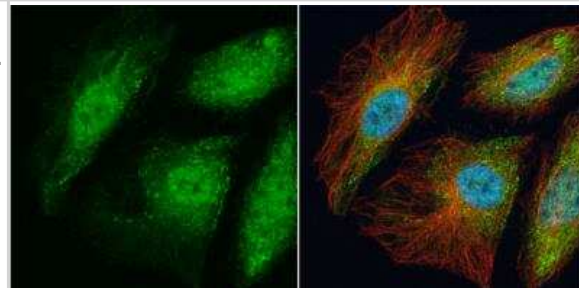
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol
Target Molecular Weight	60 kDa

Product Description	
Host	Rabbit
Gene ID	7189
Gene Symbol	TRAF6
Species	Human, Mouse, Rat
Immunogen	Recombinant protein encompassing a sequence within the center region of human TRAF-6. The exact sequence is proprietary.

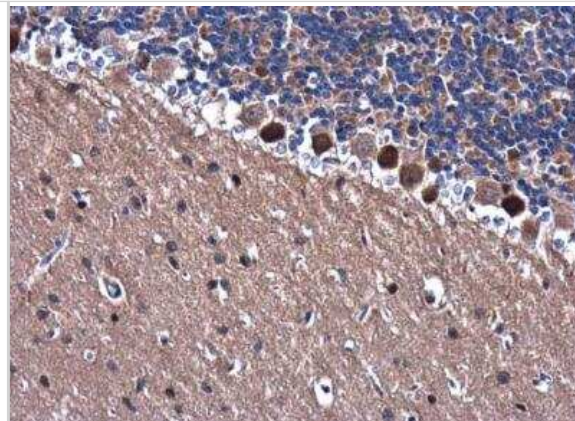
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunoprecipitation 1:100-1:500, Immunohistochemistry-Paraffin 1:100-1:1000

Images

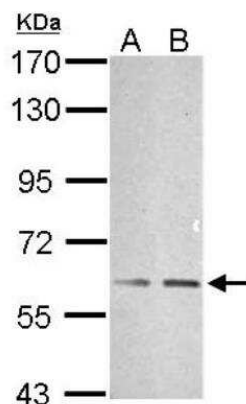
Immunocytochemistry/Immunofluorescence: TRAF-6 Antibody [NBP1-33357] - HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: TRAF6 protein stained by TRAF6 antibody Internal diluted at 1:100. Red: alpha Tubulin, a cytoskeleton marker, stained by alpha Tubulin antibody diluted at 1:1000. Blue: Hoechst 33342 staining.



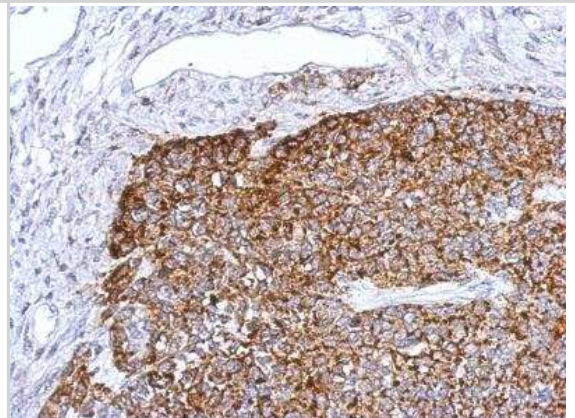
Immunohistochemistry-Paraffin: TRAF-6 Antibody [NBP1-33357] - Rat brain. TRAF6 antibody [N2C2], Internal diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.



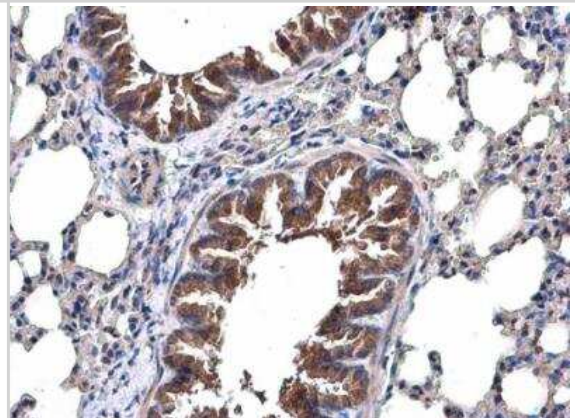
Western Blot: TRAF-6 Antibody [NBP1-33357] - Sample (30 ug of whole cell lysate) A: NIH-3T3 B: BCL-1 7.5% SDS PAGE diluted at 1:1000



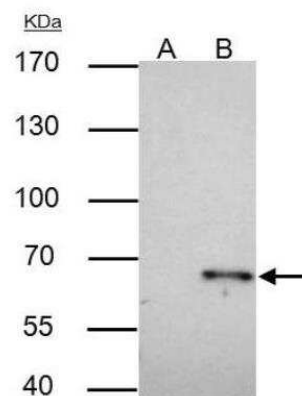
Immunohistochemistry-Paraffin: TRAF-6 Antibody [NBP1-33357] - 59T xenograft, using TRAF6 antibody at 1:500 dilution. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.



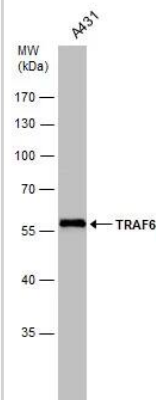
Immunohistochemistry-Paraffin: TRAF-6 Antibody [NBP1-33357] - Mouse lung. TRAF6 antibody [N2C2], Internal diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.



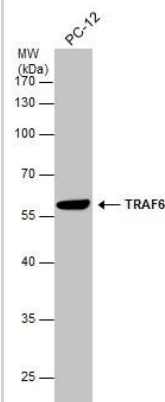
Immunoprecipitation: TRAF-6 Antibody [NBP1-33357] - IP samples: K562 whole cell extract. A. Control with 4 ug of preimmune Rabbit IgG. B. Immunoprecipitation of TRAF6 protein by 4 ug TRAF6 antibody [N2C2], Internal 7.5 % SDS-PAGE. The immunoprecipitated TRAF6 protein was detected by TRAF6 antibody [N2C2], Internal diluted at 1:500.



Western Blot: TRAF-6 Antibody [NBP1-33357] - Whole cell extract (30 ug) was separated by 10% SDS-PAGE, and the membrane was blotted with TRAF-6 antibody [N2C2], Internal (NBP1-33357) diluted at 1:2000.



Western Blot: TRAF-6 Antibody [NBP1-33357] - Whole cell extract (30 ug) was separated by 10% SDS-PAGE, and the membrane was blotted with TRAF-6 antibody [N2C2], Internal (NBP1-33357) diluted at 1:1000.



Publications

Chen XX, Tang L, Fu YM et al. Paralemmin-3 contributes to lipopolysaccharide-induced inflammatory response and is involved in lipopolysaccharide-Toll-like receptor-4 signaling in alveolar macrophages. *Int. J. Mol. Med.* 2017-09-28 [PMID: 29039447]

Lan L, Xu M, Li J et al. Mas-related G protein-coupled receptor D participates in inflammatory pain by promoting NF-kappa B activation through interaction with TAK1 and IKK complex *Cell Signal* 2020-10-18 [PMID: 33080316]



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Products Related to NBP1-33357

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NB100-56179PEP	TRAF-6 Antibody Blocking Peptide

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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