

Product Datasheet

TRAF-4 Antibody - BSA Free

NBP2-33647

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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Updated 12/2/2025 v.20.1

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NBP2-33647

TRAF-4 Antibody - BSA Free

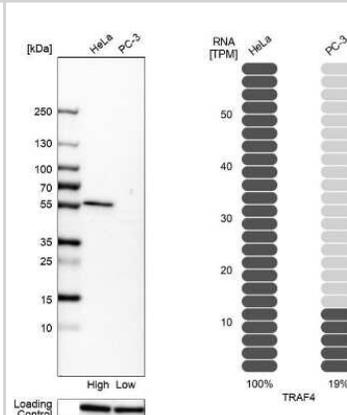
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit TRAF-4 Antibody - BSA Free (NBP2-33647) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	9618
Gene Symbol	TRAF4
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: GAFDNLLEWPFARRVTFSLLDQSDPGLAKPQHVTETFHPDPNWKNFQKPGTW RGSLESSLGFGYPKFISHQDIRKRNRYVRDDAVFIRA AVELPRKI

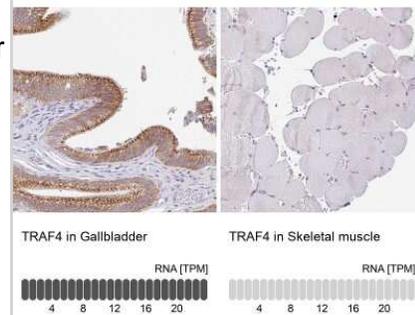
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

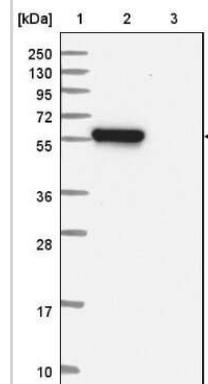
Western Blot: TRAF-4 Antibody [NBP2-33647] - Analysis in human cell lines HeLa and PC-3. Corresponding RNA-seq data are presented for the same cell lines. Loading control: Anti-HSP90B1.



Immunohistochemistry-Paraffin: TRAF-4 Antibody [NBP2-33647] - Staining in human gallbladder and skeletal muscle tissues using anti-TRAF4 antibody. Corresponding TRAF4 RNA-seq data are presented for the same tissues.



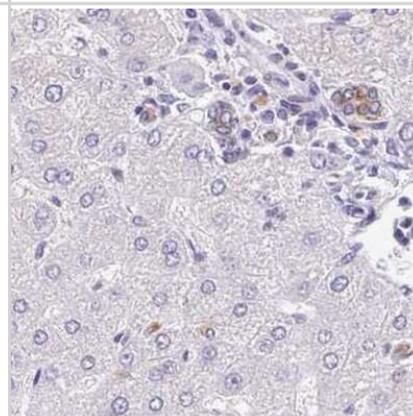
Western Blot: TRAF-4 Antibody [NBP2-33647] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp



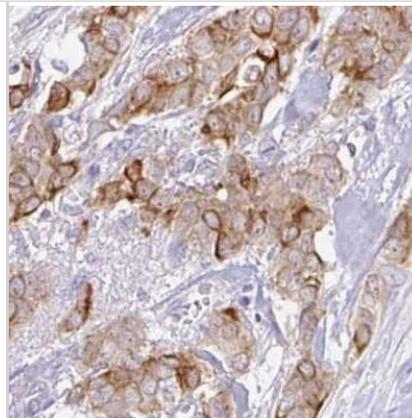
Immunohistochemistry-Paraffin: TRAF-4 Antibody [NBP2-33647] - Staining of human urinary bladder shows strong cytoplasmic positivity in urothelial cells.



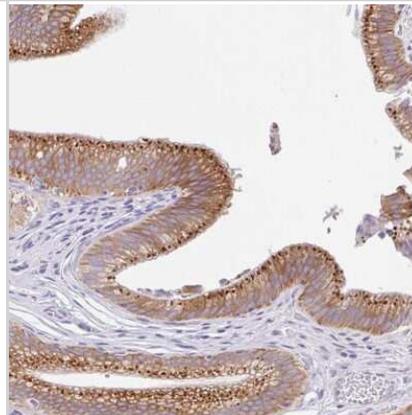
Immunohistochemistry-Paraffin: TRAF-4 Antibody [NBP2-33647] - Staining of liver.



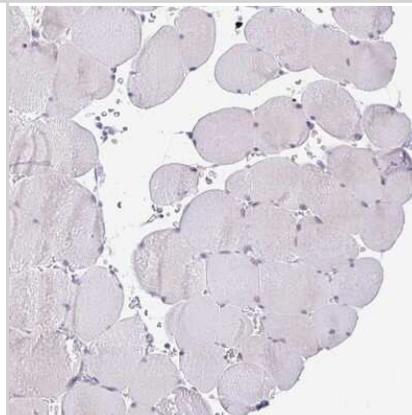
Immunohistochemistry-Paraffin: TRAF-4 Antibody [NBP2-33647] - Staining of breast cancer.



Immunohistochemistry-Paraffin: TRAF-4 Antibody [NBP2-33647] - Staining of human gallbladder shows high expression.



Immunohistochemistry-Paraffin: TRAF-4 Antibody [NBP2-33647] - Staining of human skeletal muscle shows low expression as expected.





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Products Related to NBP2-33647

NBP2-33647PEP	TRAF-4 Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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