

# Product Datasheet

## TRAF7 Antibody - Azide and BSA Free NBP3-04330-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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**NBP3-04330-100ul**

TRAF7 Antibody - Azide and BSA Free

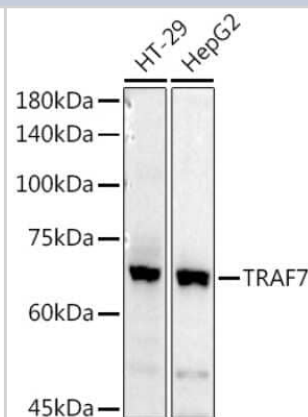
Product Information	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	PBS (pH 7.3), 50% glycerol
<b>Target Molecular Weight</b>	75 kDa

Product Description	
<b>Description</b>	Novus Biologicals Rabbit TRAF7 Antibody - Azide and BSA Free (NBP3-04330) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	84231
<b>Gene Symbol</b>	TRAF7
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	Recombinant fusion protein containing a sequence corresponding to amino acids 380-479 of human TRAF7 (NP_115647.2). YDPQQIFKCKGTFVGHQGPVWCLCVYSMDLLFSGSSDKTIKVVWDTCTTYKC QKTLEGHGDGIVLALCIQGCKLYSGSADCTIIVWDIQNLQKVNTIRAHD

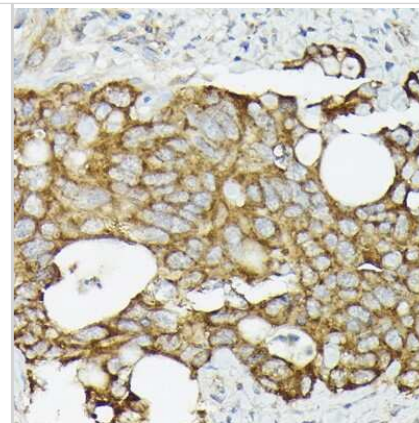
Product Application Details	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1:500 - 1:1000, ELISA, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 1:50 - 1:100, Immunohistochemistry-Paraffin

**Images**

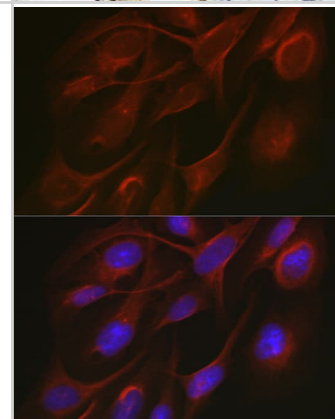
Western Blot: TRAF7 Antibody [NBP3-04330] - Western blot analysis of extracts of various cell lines, using TRAF7 antibody (NBP3-04330) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.



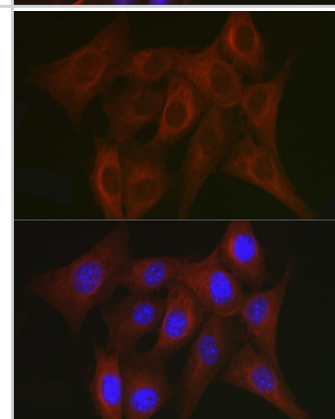
Immunohistochemistry-Paraffin: TRAF7 Antibody [NBP3-04330] - Immunohistochemistry of paraffin-embedded human colon carcinoma using TRAF7 antibody (NBP3-04330) at dilution of 1:50 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



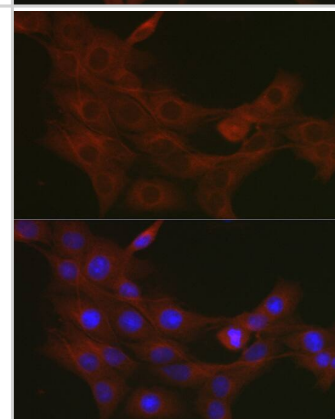
Immunocytochemistry/ Immunofluorescence: TRAF7 Antibody - Azide and BSA Free [TRAF7] - Immunofluorescence analysis of U2OS cells using TRAF7 Rabbit pAb at dilution of 1:50. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunocytochemistry/ Immunofluorescence: TRAF7 Antibody - Azide and BSA Free [TRAF7] - Immunofluorescence analysis of NIH/3T3 cells using TRAF7 Rabbit pAb at dilution of 1:50. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunocytochemistry/ Immunofluorescence: TRAF7 Antibody - Azide and BSA Free [TRAF7] - Immunofluorescence analysis of PC-12 cells using TRAF7 Rabbit pAb at dilution of 1:50. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.





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### **Products Related to NBP3-04330-100ul**

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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

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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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