

# Product Datasheet

## TRAF-2 Antibody (5C2C3) - BSA Free NBP2-61661

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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**NBP2-61661**

TRAF-2 Antibody (5C2C3) - BSA Free

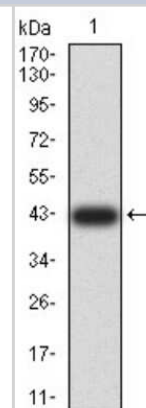
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	5C2C3
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	55.8 kDa

Product Description	
Description	Novus Biologicals Mouse TRAF-2 Antibody (5C2C3) - BSA Free (NBP2-61661) is a monoclonal antibody validated for use in IHC, WB, ELISA, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	7186
Gene Symbol	TRAF2
Species	Human
Immunogen	Purified recombinant fragment of human TRAF-2 (AA: 39-188) expressed in E. Coli.

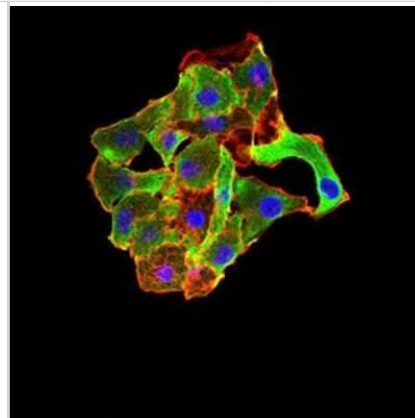
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:200-1:400, ELISA 1:10000, Immunohistochemistry 1:200-1:1000, Immunocytochemistry/ Immunofluorescence 1:200-1:1000, Immunohistochemistry-Paraffin 1:200-1:1000

**Images**

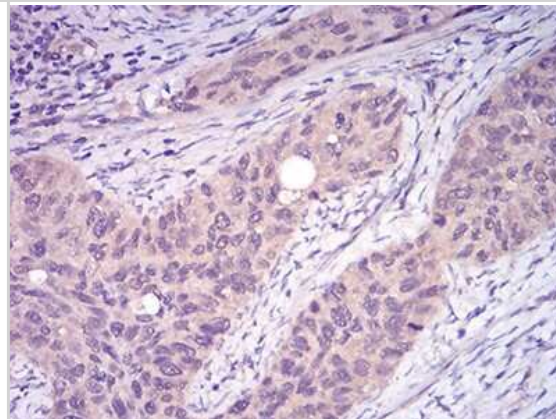
Western Blot: TRAF-2 Antibody (5C2C3) [NBP2-61661] - Analysis using TRAF2 mAb against human TRAF2 (AA: 39-188) recombinant protein. (Expected MW is 42.5 kDa)



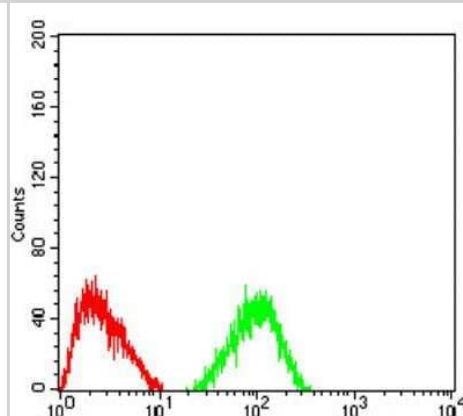
Immunocytochemistry/Immunofluorescence: TRAF-2 Antibody (5C2C3) [NBP2-61661] - Analysis of MCF-7 cells using TRAF2 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Goat anti-Mouse IgG (H +L) DyLight 488 secondary antibody was used.



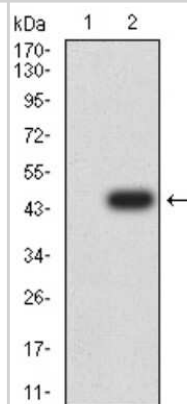
Immunohistochemistry: TRAF-2 Antibody (5C2C3) [NBP2-61661] - Analysis of paraffin-embedded cervical cancer tissues using TRAF2 mouse mAb with DAB staining.



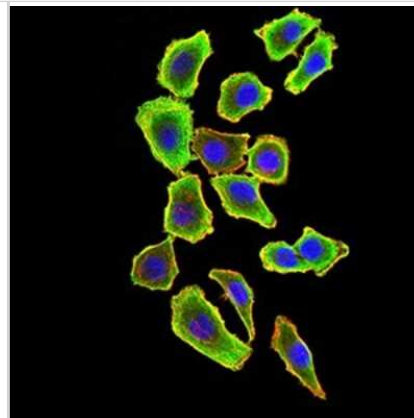
Flow Cytometry: TRAF-2 Antibody (5C2C3) [NBP2-61661] - Analysis of HepG2 cells using TRAF-2 mouse mAb (green) and negative control (red).



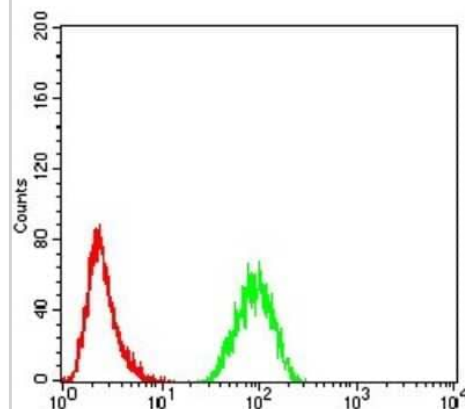
Western Blot: TRAF-2 Antibody (5C2C3) [NBP2-61661] - Analysis using TRAF2 mAb against HEK293 (1) and TRAF2 (AA: 39-188)-hlgGfc transfected HEK293 (2) cell lysate.



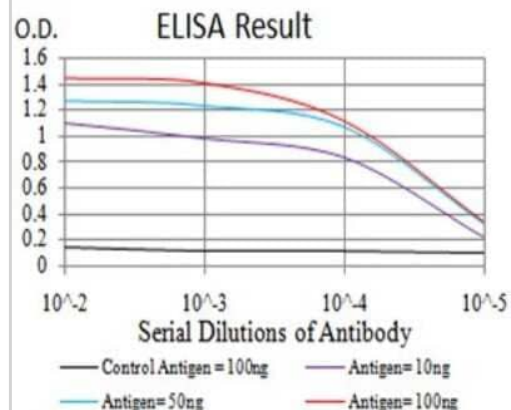
Immunocytochemistry/Immunofluorescence: TRAF-2 Antibody (5C2C3) [NBP2-61661] - Analysis of HL-7702 cells using TRAF2 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Goat anti-Mouse IgG (H +L) DyLight 488 secondary antibody was used.



Flow Cytometry: TRAF-2 Antibody (5C2C3) [NBP2-61661] - Analysis of Hela cells using TRAF2 mouse mAb (green) and negative control (red).



ELISA: TRAF-2 Antibody (5C2C3) [NBP2-61661] - Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)





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### **Products Related to NBP2-61661**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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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