# **Product Datasheet**

# Apc2 Antibody (3A2G2) - BSA Free NBP2-61656

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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# NBP2-61656

Apc2 Antibody (3A2G2) - BSA Free

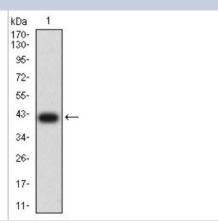
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Product Information		
Unit Size	0.1 ml	
Concentration	1 mg/ml	
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Clonality	Monoclonal	
Clone	3A2G2	
Preservative	0.05% Sodium Azide	
Isotype	lgG1	
Purity	Protein G purified	
Buffer	PBS	
Target Molecular Weight	244 kDa	
Product Description		

<b>Product Description</b>	
Host	Mouse
Gene ID	10297
Gene Symbol	APC2
Species	Human
Immunogen	Purified recombinant fragment of human Apc2 (AA: 2041-2181) expressed in E. Coli.

<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
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

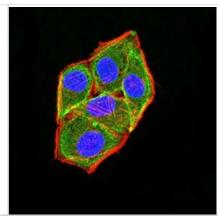
# **Images**

Western Blot: Apc2 Antibody (3A2G2) [NBP2-61656] - Analysis using APC2 mAb against human APC2 (AA: 2041-2181) recombinant protein. (Expected MW is 40.9 kDa)

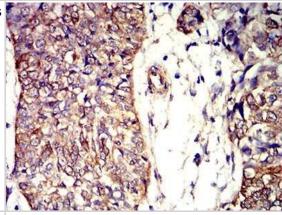




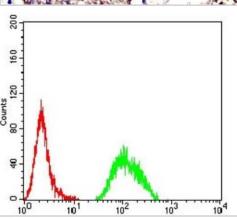
Immunocytochemistry/Immunofluorescence: Apc2 Antibody (3A2G2) [NBP2-61656] - Analysis of Hela cells using APC2 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Goat anti-Mouse IgG (H+L) DyLight 488 secondary antibody was used.



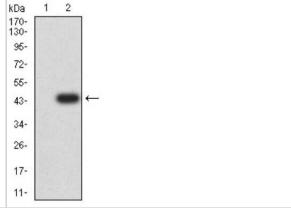
Immunohistochemistry: Apc2 Antibody (3A2G2) [NBP2-61656] - Analysis of paraffin-embedded bladder cancer tissues using APC2 mouse mAb with DAB staining.



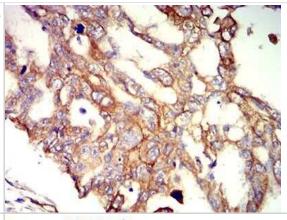
Flow Cytometry: Apc2 Antibody (3A2G2) [NBP2-61656] - Analysis of Hela cells using APC2 mouse mAb (green) and negative control (red).



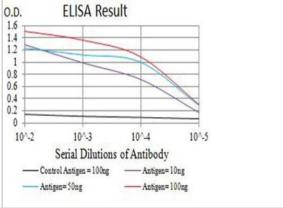
Western Blot: Apc2 Antibody (3A2G2) [NBP2-61656] - Analysis using APC2 mAb against HEK293 (1) and APC2 (AA: 2041-2181)-hlgGFc transfected HEK293 (2) cell lysate.



Immunohistochemistry: Apc2 Antibody (3A2G2) [NBP2-61656] - Analysis of paraffin-embedded ovarian cancer tissues using APC2 mouse mAb with DAB staining.



ELISA: Apc2 Antibody (3A2G2) [NBP2-61656] - 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 NBP2-61656**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)
NBP2-58859PEP Apc2 Recombinant Protein Antigen

#### 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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