

# Product Datasheet

## RASSF1 Antibody (3F3) - BSA Free NBP1-04342

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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**NBP1-04342**

RASSF1 Antibody (3F3) - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3F3
Preservative	0.02% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A purified
Buffer	PBS (pH 7.4), 10% Glycerol
Target Molecular Weight	39 kDa

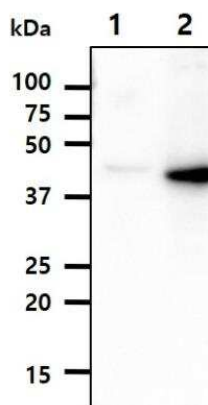
Product Description	
Description	Novus Biologicals Mouse RASSF1 Antibody (3F3) - BSA Free (NBP1-04342) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	11186
Gene Symbol	RASSF1
Species	Human
Immunogen	Recombinant human RASSF1 (1-340 aa), purified from E. coli (NP_009113).

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500-1:2000, ELISA 1:100-1:2000, Immunocytochemistry/ Immunofluorescence 1:10-1:2000

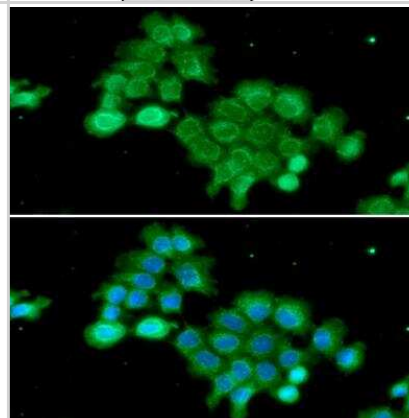


## Images

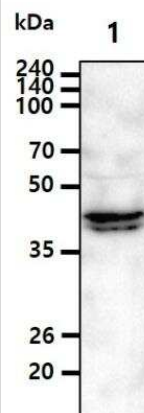
Western Blot: RASSF1 Antibody (3F3) [NBP1-04342] - Cell lysates (5ug) were resolved by SDS-PAGE, transferred to PVDF membrane and probed with anti-human RASSF1A (1:1000). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system. Lane 1.: 293T cell lysate Lane 2.: RASSF1A transfected 293T cell lysate



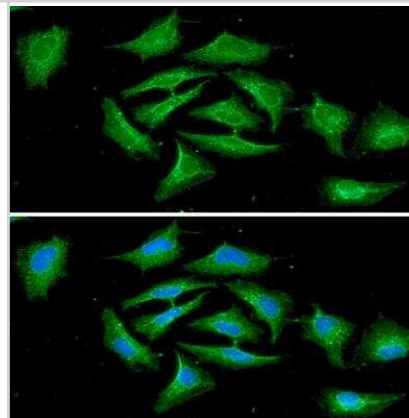
Immunocytochemistry/Immunofluorescence: RASSF1 Antibody (3F3) [NBP1-04342] - Analysis of RASSF1A in A431 cells. The cell was stained at (1:100). The secondary antibody (green) was used Alexa Fluor 488. DAPI was stained the cell nucleus (blue).



Western Blot: RASSF1 Antibody (3F3) [NBP1-04342] - Cell lysate (40ug) was resolved by SDS-PAGE, transferred to PVDF membrane and probed with anti-human RASSF1A (1:500). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system. Lane 1.: HeLa cell lysate



Immunocytochemistry/Immunofluorescence: RASSF1 Antibody (3F3) [NBP1-04342] - Analysis of RASSF1A in HeLa cells. The cell was stained at (1:100). The secondary antibody (green) was used Alexa Fluor 488. DAPI was stained the cell nucleus (blue).





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### **Products Related to NBP1-04342**

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NBL1-26466	A-431 Membrane Cell Lysate
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]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

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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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