

Product Datasheet

RASSF1 Antibody (OTI2B11) - Azide and BSA Free NBP2-73786

Unit Size: 100 ug

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

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NBP2-73786

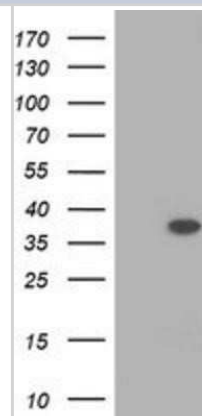
RASSF1 Antibody (OTI2B11) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2B11
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	38.6 kDa
Product Description	
Host	Mouse
Gene ID	11186
Gene Symbol	RASSF1
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length human recombinant protein of human RASSF1 (NP_009113) produced in E.coli.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:150, CyTOF-ready

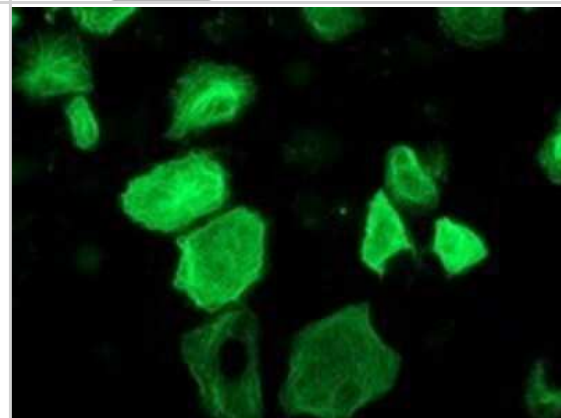


Images

Western Blot: RASSF1 Antibody (OTI2B11) - Azide and BSA Free [NBP2-73786] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RASSF1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-RASSF1.



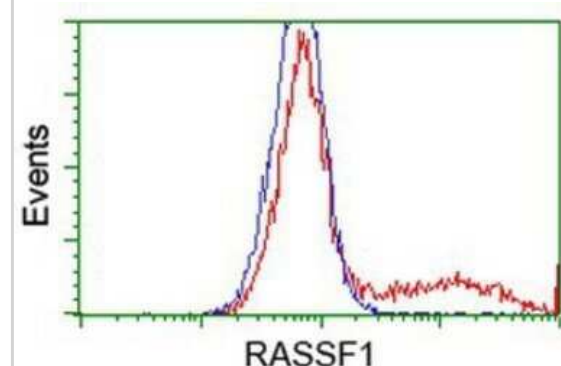
Immunocytochemistry/Immunofluorescence: RASSF1 Antibody (OTI2B11) - Azide and BSA Free [NBP2-73786] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY RASSF1.



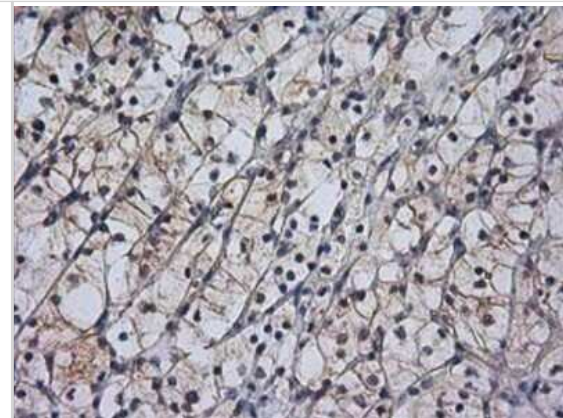
Immunohistochemistry: RASSF1 Antibody (OTI2B11) - Azide and BSA Free [NBP2-73786] - Staining of paraffin-embedded Human lymphoma tissue using anti-RASSF1 mouse monoclonal antibody.



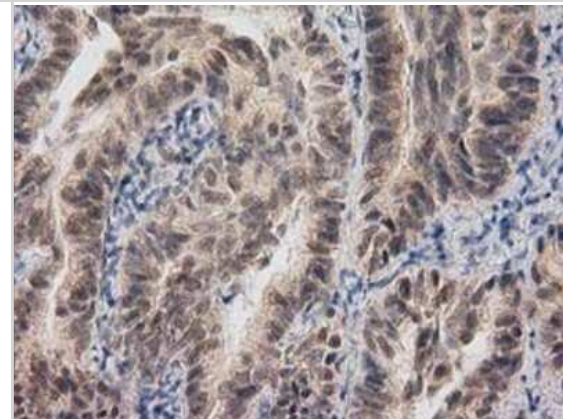
Flow Cytometry: RASSF1 Antibody (OTI2B11) - Azide and BSA Free [NBP2-73786] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostaining by anti-RASSF1 antibody, and then analyzed by flow cytometry.



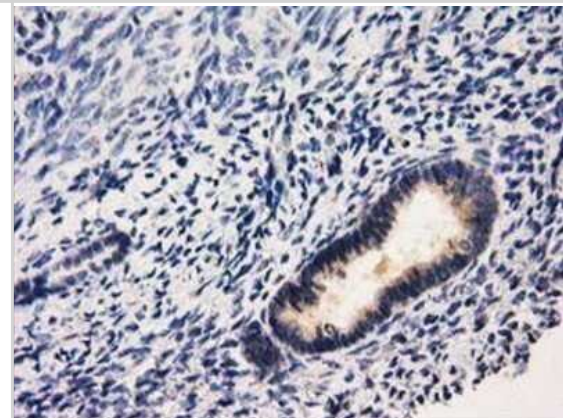
Immunohistochemistry: RASSF1 Antibody (OTI2B11) - Azide and BSA Free [NBP2-73786] - Staining of paraffin-embedded Carcinoma of Human kidney tissue using anti-RASSF1 mouse monoclonal antibody.



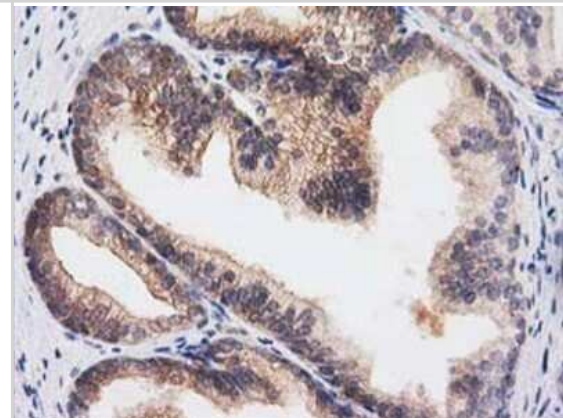
Immunohistochemistry: RASSF1 Antibody (OTI2B11) - Azide and BSA Free [NBP2-73786] - Staining of paraffin-embedded Carcinoma of Human lung tissue using anti-RASSF1 mouse monoclonal antibody.



Immunohistochemistry: RASSF1 Antibody (OTI2B11) - Azide and BSA Free [NBP2-73786] - Staining of paraffin-embedded Human endometrium tissue using anti-RASSF1 mouse monoclonal antibody.



Immunohistochemistry: RASSF1 Antibody (OTI2B11) - Azide and BSA Free [NBP2-73786] - Staining of paraffin-embedded Human prostate tissue using anti-RASSF1 mouse monoclonal antibody.





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Products Related to NBP2-73786

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)
NBP2-23397	Recombinant Human RASSF1 His Protein

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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