

Product Datasheet

RASSF8 Antibody (2G1) - Azide and BSA Free H00011228-M01

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Publications: 1

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/H00011228-M01

Updated 9/9/2025 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/H00011228-M01



H00011228-M01

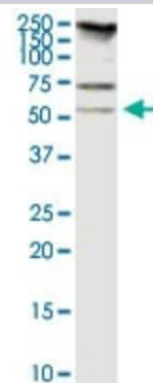
RASSF8 Antibody (2G1) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2G1
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse RASSF8 Antibody (2G1) - Azide and BSA Free (H00011228-M01) is a monoclonal antibody validated for use in IHC, WB, ELISA, ICC/IF and IP. Anti-RASSF8 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	11228
Gene Symbol	RASSF8
Species	Human, Mouse
Reactivity Notes	Human, Mouse, Rat. Other species not tested.
Specificity/Sensitivity	RASSF8 - Ras association (RalGDS/AF-6) domain family 8
Immunogen	RASSF8 (NP_009142, 40 a.a. ~ 137 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. YTLIEKWRDTERHLAPHENPIISLNKWGQYASDVQLILRRTGPSLSERPTSDSV ARIPERTLYRQSLPPLAKLRPQIDKSIKRREPKRKSLTFTGGAK
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoprecipitation, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Sandwich ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for Western Blot. Has also been used for immunofluorescence, immunohistochemistry (paraffin), and ELISA.

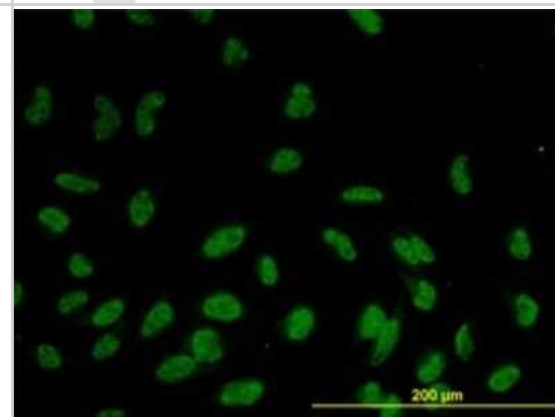


Images

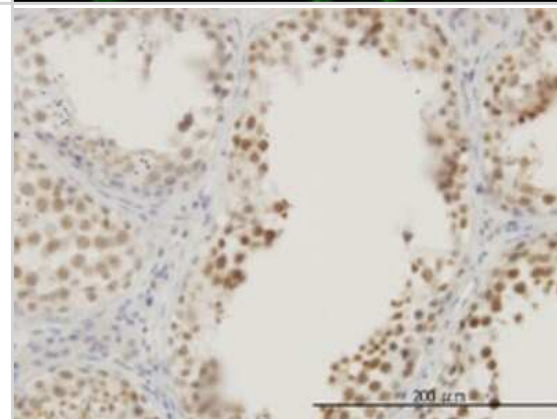
Western Blot: RASSF8 Antibody (2G1) [H00011228-M01] - RASSF8 monoclonal antibody (M01), clone 2G1 Analysis of RASSF8 expression in HeLa.



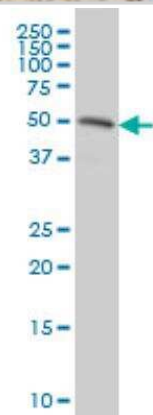
Immunocytochemistry/Immunofluorescence: RASSF8 Antibody (2G1) [H00011228-M01] - Analysis of monoclonal antibody to RASSF8 on HeLa cell. Antibody concentration 10 ug/ml.



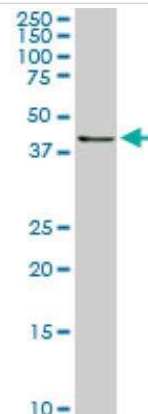
Immunohistochemistry-Paraffin: RASSF8 Antibody (2G1) [H00011228-M01] - Analysis of monoclonal antibody to RASSF8 on formalin-fixed paraffin-embedded human testis. Antibody concentration 3 ug/ml.



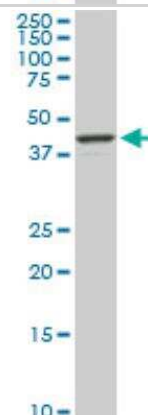
Western Blot: RASSF8 Antibody (2G1) [H00011228-M01] - RASSF8 monoclonal antibody (M01), clone 2G1 Western Blot analysis of RASSF8 expression in HeLa (Cat # L013V1).



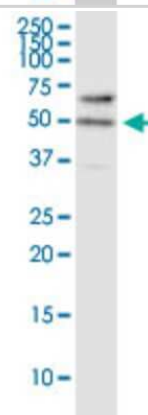
Western Blot: RASSF8 Antibody (2G1) [H00011228-M01] - RASSF8 monoclonal antibody (M01), clone 2G1. Western Blot analysis of RASSF8 expression in PC-12(Cat # L012V1).



Western Blot: RASSF8 Antibody (2G1) [H00011228-M01] - RASSF8 expression in NIH/3T3(Cat # L018V1).



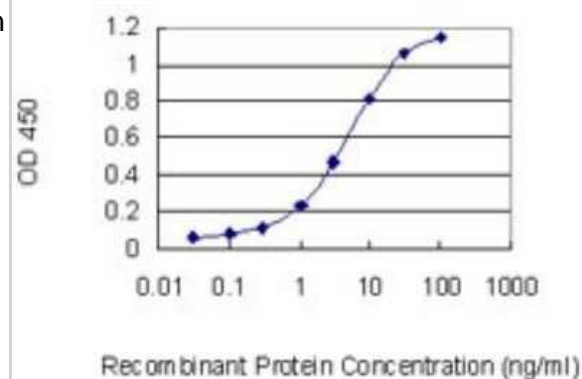
Western Blot: RASSF8 Antibody (2G1) [H00011228-M01] - RASSF8 monoclonal antibody (M01), clone 2G1. Analysis of RASSF8 expression in NIH/3T3.



Immunoprecipitation: RASSF8 Antibody (2G1) [H00011228-M01] - Analysis of RASSF8 transfected lysate using anti-RASSF8 monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with RASSF8 MaxPab rabbit polyclonal antibody.



Sandwich ELISA: RASSF8 Antibody (2G1) [H00011228-M01] - Detection limit for recombinant GST tagged RASSF8 is 0.1 ng/ml as a capture antibody.



Publications

Lock FE, Underhill-Day N, Dunwell T et al. The RASSF8 candidate tumor suppressor inhibits cell growth and regulates the Wnt and NF-kappaB signaling pathways. *Oncogene* 2010-07-29 [PMID: 20514026]



Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to H00011228-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
NBP1-88388PEP	RASSF8 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/H00011228-M01

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

