

Product Datasheet

RALGPS2 Antibody (3F1) - Azide and BSA Free H00055103-M01

Unit Size: 0.1 mg

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

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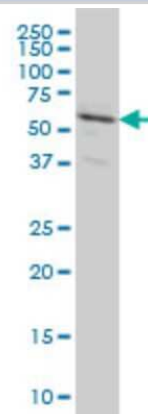
H00055103-M01**RALGPS2 Antibody (3F1) - Azide and BSA Free**

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	3F1
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse RALGPS2 Antibody (3F1) - Azide and BSA Free (H00055103-M01) 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	55103
Gene Symbol	RALGPS2
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	RALGPS2 - Ral GEF with PH domain and SH3 binding motif 2
Immunogen	RALGPS2 (NP_689876, 282 a.a. ~ 386 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. LKIEPGTSTPRSAASREDLVGPEVGASPGSGRKSVAEGALLPQTTPSPRNLI HGHRKCHSLGYNFIHKMNTAEFKSATFPNAGPRHLLDDSVMEPHAPSRGQA
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for Western Blot. Has also been used for immunofluorescence and ELISA.

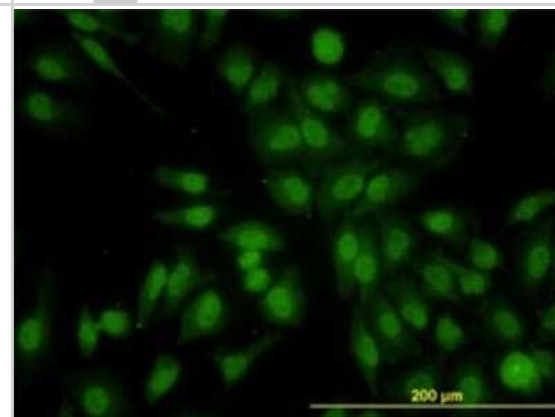


Images

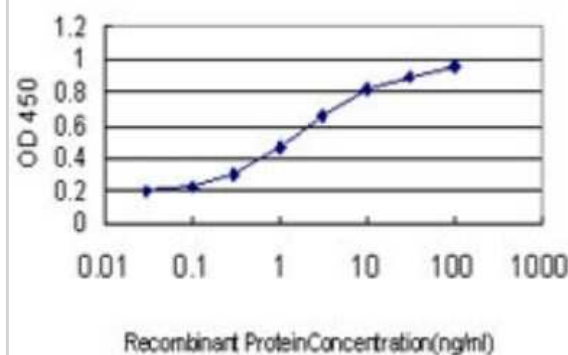
Western Blot: RALGPS2 Antibody (3F1) [H00055103-M01] - RALGPS2 monoclonal antibody (M01), clone 3F1 Analysis of RALGPS2 expression in HeLa.



Immunocytochemistry/Immunofluorescence: RALGPS2 Antibody (3F1) [H00055103-M01] - Analysis of monoclonal antibody to RALGPS2 on HeLa cell. Antibody concentration 10 ug/ml.



Sandwich ELISA: RALGPS2 Antibody (3F1) [H00055103-M01] - Detection limit for recombinant GST tagged RALGPS2 is approximately 0.03ng/ml as a capture antibody.





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Products Related to H00055103-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)
H00055103-P01-10ug	Recombinant Human RALGPS2 GST (N-Term) 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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