Product Datasheet

RSG1 Antibody (3G4) - Azide and BSA Free H00079363-M02

Unit Size: 0.1 mg

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

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H00079363-M02

Application Notes

RSG1 Antibody (3G4) - Azide and BSA Free

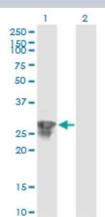
RSG1 Antibody (3G4) - Azide and BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3G4
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	Protein A purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse RSG1 Antibody (3G4) - Azide and BSA Free (H00079363-M02) is a monoclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	79363
Gene Symbol	CPLANE2
Species	Human
Specificity/Sensitivity	Reacts with chromosome 1 open reading frame 89.
Immunogen	C1orf89 (AAH02946.1, 1 a.a. ~ 258 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MARPPVPGSVVVPNWHESAEGKEYLACILRKNRRRVFGLLERPVLLPPVSIDT ASYKIFVSGKSGVGKTALVAKLAGLEVPVVHHGTTGIQTTVVFWPAKLQASSRV VMFRFEFWDCGESALKKFDHMLLACMENTDAFLFLFSFTDRASFEDLPGQLAR IAGEAPGVVRMVIGSKFDQYMHTDVPERDLTAFRQAWELPLLRVKSVPGRRLA DGRTLDGRAGLADVAHILNGLAEQLWHQDQVAAGLLPNPPESAPE
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
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin



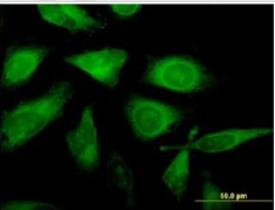
This antibody is reactive against recombinant protein in western blot and ELISA.

Images

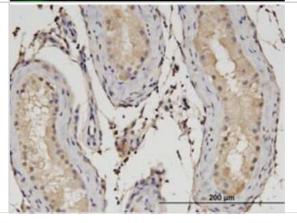
Western Blot: RSG1 Antibody (3G4) [H00079363-M02] - Analysis of C1orf89 expression in transfected 293T cell line by C1orf89 monoclonal antibody (M02), clone 3G4. Lane 1: C1orf89 transfected lysate (Predicted MW: 28.4 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: RSG1 Antibody (3G4) [H00079363-M02] - Analysis of monoclonal antibody to C1orf89 on HeLa cell . Antibody concentration 10 ug/ml.



Immunohistochemistry-Paraffin: RSG1 Antibody (3G4) [H00079363-M02] - Analysis of monoclonal antibody to C1orf89 on formalin-fixed paraffin-embedded human testis. Antibody concentration 3 ug/ml.





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Products Related to H00079363-M02

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)

NBP2-23406 Recombinant Human RSG1 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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