

Product Datasheet

PRKAG2 Antibody - Azide and BSA Free H00051422-D01P

Unit Size: 0.1 mg

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

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H00051422-D01P

PRKAG2 Antibody - 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	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

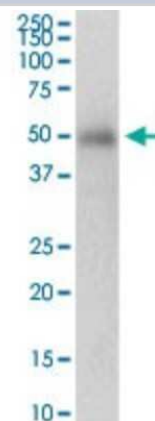
Product Description	
Description	Novus Biologicals Rabbit PRKAG2 Antibody - Azide and BSA Free (H00051422-D01P) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	51422
Gene Symbol	PRKAG2
Species	Human
Specificity/Sensitivity	protein kinase, AMP-activated, gamma 2 non-catalytic subunit
Immunogen	PRKAG2 (NP_077747.1, 1 a.a. - 328 a.a.) full-length human protein. MLEKLEFEDĒAVEDSESGVYMRFMRSKCYDIVPTSSKLVVFDTTTLQVKKAFF ALVANGVRAAPLWESKKQSFVGMLTITDFINILHRYKSPMVQIYELEEHIETW RELYLQETFKPLVNISPDASLFDVYSLIKNIHRLPVIDPISGNALYILTHKRILKF LQLFMSDMPKPAFMKQNLDELGIGTYHNIAFIHPDTPIIKALNIFVERRISALPVVD ESGKVVDIYSKFDVINLAAEKTYNNDITVTQALQHR SQYFEGVVKCNKLEILETI VDRIVRAEVHRLVVVNEADSIVGIISLSDILQALILTPAGAKQKETETE
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence
Application Notes	This antibody is reactive against mammalian transfected lysate in western blot. This product is also useful for ELISA.

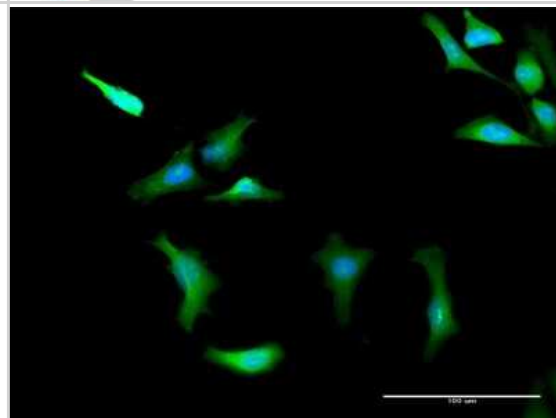


Images

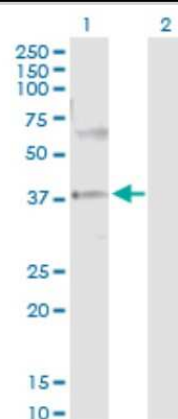
Western Blot: PRKAG2 Antibody [H00051422-D01P] - Analysis of PRKAG2 expression in human stomach.



Immunocytochemistry/Immunofluorescence: PRKAG2 Antibody [H00051422-D01P] - Analysis of antibody to PRKAG2 on HeLa cell. Antibody concentration 20 ug/ml.



Western Blot: PRKAG2 Antibody [H00051422-D01P] - Analysis of PRKAG2 expression in transfected 293T cell line by PRKAG2 polyclonal antibody. Lane 1: PRKAG2 transfected lysate (37.50 KDa). Lane 2: Non-transfected lysate.





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Products Related to H00051422-D01P

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00051422-P01-10ug	Recombinant Human PRKAG2 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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