

Product Datasheet

PRKAG2 Antibody H00051422-B01P

Unit Size: 0.05 mg

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

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H00051422-B01P**PRKAG2 Antibody**

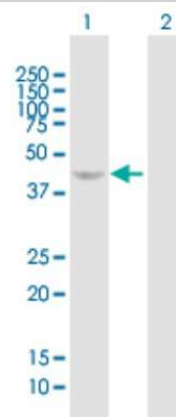
Product Information	
Unit Size	0.05 mg
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Unpurified
Buffer	PBS (pH 7.4)

Product Description	
Host	Mouse
Gene ID	51422
Gene Symbol	PRKAG2
Species	Human
Specificity/Sensitivity	PRKAG2 - protein kinase, AMP-activated, gamma 2 non-catalytic subunit,
Immunogen	PRKAG2 (NP_077747.1, 1 a.a. - 328 a.a.) full-length human protein. MLEKLEFEDĒAVEDSESGVYMRFMRSCHKCYDIVPTSSKLVVFDTTLQVKKAFF ALVANGVRAAPLWESKKQSFVGMILTITDFINILHRYKSPMVQIYELEEHKIETW RELYLQETFKPLVNI SPDASLFDVYSLIKNIHRLPVIDPISGNALYILTHKRILKF LQLFMSDMPKPAFMKQNLDELGIGTYHNIAFIHPDTPIIKALNIFVERRISALPVVD ESGKVVDIYSKFDVINLAAEKTYNNLDITVTQALQHR SQYFEGVVKCNKLEILETI VDRIVRAEVHRLVVVNEADSIVGIISLSDILQALILTPAGAKQKETETE
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

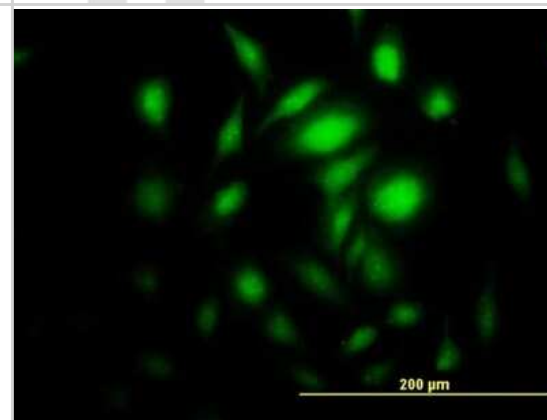
Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot 1:500, Immunocytochemistry/Immunofluorescence 1:10-1:2000
Application Notes	Antibody reactive against Recombinant Protein with GST tag on ELISA and Western Blot and also on transfected lysate in western blot. GST tag alone is used as a negative control. It has also been used for immunofluorescence.

Images

Western Blot: PRKAG2 Antibody [H00051422-B01P] - Analysis of PRKAG2 expression in transfected 293T cell line by PRKAG2 polyclonal antibody. Lane 1: PRKAG2 transfected lysate(36.08 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: PRKAG2 Antibody [H00051422-B01P] - Analysis of purified antibody to PRKAG2 on HeLa cell. (antibody concentration 10 ug/ml)





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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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