

Product Datasheet

QPCTL Antibody - Azide and BSA Free H00054814-B01P

Unit Size: 0.05 mg

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

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H00054814-B01P

QPCTL Antibody - Azide and BSA Free

Product Information	
Unit Size	0.05 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)

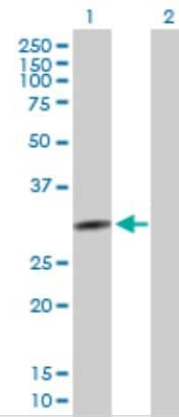
Product Description	
Description	Novus Biologicals Mouse QPCTL Antibody - Azide and BSA Free (H00054814-B01P) is a polyclonal antibody validated for use in WB. Anti-QPCTL Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	54814
Gene Symbol	QPCTL
Species	Human
Specificity/Sensitivity	QPCTL - glutaminyl-peptide cyclotransferase-like,
Immunogen	QPCTL (AAH11553, 1 a.a. - 288 a.a.) full-length human protein. MRSGGRGRPRLRLGERGLMEPLLPKRRLPRVRLLPLLLALAVGSAFYTIWS GWHRRTEELPLGRELRVPLIGSLPEARLRRVVGQLDPQRLWSTYLRPLLVRT PGSPGNLQVRKAAPVTLQLLFLDGEEALKEWGPKDSLYGSRHLAQLMESIPHS PGPTRIQAIELFMLLDLLGAPNPTFYSHFPRTVRWFHRLRSIEKRLHRLNLLQSH PQEVMYFQPGEPFGSVEDDHIPFLRRGVPLHLISTPFPVAVWHTPADTEVNLH PPTVHNLCRILAVFLAEYLGL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500
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.



Images

Western Blot: QPCTL Antibody [H00054814-B01P] - Analysis of QPCTL expression in transfected 293T cell line by QPCTL polyclonal antibody. Lane 1: QPCTL transfected lysate(31.68 KDa). Lane 2: Non-transfected lysate.



Publications

Chen YL, Huang KF, Kuo WC et al. Inhibition of Glutamyl Cyclase Attenuates Cell Migration Modulated by Monocyte Chemoattractant Proteins. *Biochem J.* 2011-11-08 [PMID: 22060158]

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Products Related to H00054814-B01P

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97019-5mg	Mouse IgG Isotype Control
NBP1-82208PEP	QPCTL 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.

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