

Product Datasheet

PKN3 Antibody - Azide and BSA Free H00029941-B01P

Unit Size: 0.05 mg

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

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H00029941-B01P

PKN3 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)

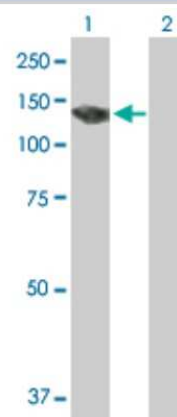
Product Description	
Description	Novus Biologicals Mouse PKN3 Antibody - Azide and BSA Free (H00029941-B01P) is a polyclonal antibody validated for use in WB. Anti-PKN3 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	29941
Gene Symbol	PKN3
Species	Human
Specificity/Sensitivity	Reacts with protein kinase N3.
Immunogen	PKN3 (NP_037487.2, 1 a.a. - 889 a.a.) full-length human protein. MEEGAPRQPGPSQWPPPEDEKEVIRRAIQKELKIKEGVENLRRVATDRRHGLGHV QQLLRSSNRRLEQLHGELRELHARILLPGPGPGPAEPVASGPRPWAEQLRAR HLEALRRQLHVELKVKQGAENMTHTCASGTPKERKLLAAQQMLRDSQLKVA LLRMKISSLEASGSPEPGPELLAEELQHRLHVEAAVAEGAKNVVKLLSSRRTQD RKALAEAAQQLQESSQKLDLLRLALEQLLEQLPPAHPLRSRVTRELRRAAVPGY PQPSGTPVKPTALTGTLQVRLLGCEQLLTAVPGRSPAAALASSPSEGWLRTKA KHQRGRGELASEVLAVLKVDNRVVGQTGWGQVAEQSWDQTFVIPLERARELE IGVHWRDWRQLCGVAFLRLEDFLDNACHQLSLSLVPQGLLFAQVTFCDPVIER RPRLQRQERIFSKRRGQDFLRASQMNLMGMAAWGRLVMNLLPPCSPSTISPP KGCPRTPPTTLREASDPATPSNFLPKKTPLGEEMTPPPKPPRLYLPEPTSEETP RTKRPHMEPRTRRGPSPPASPTRKPPRLQDFRCLAVLGRGHFGKVLLVQFKG TGKYYAIKALKKQEVLSRDEIESLYCEKRILEAVGCTGHPFLLSLLACFQTSSHA CFVTEFVPGDLMMQIHEDVFPEPQARFYVACVVLGLQLHEKKIIRDLKLDN LLLDAQGFLKIADFGLCKEGIGFGDRTSTFCGTPEFLAPEVLTQEAYTRAVDWW GLGVLLYEMLVGECPPFGDTEEEVFDCIVNMDAPYPGFLSVQGLEFIQKLLQKC PEKRLGAGEQDAEEIKVQPPFFRTTNWQALLARTIQPPFVPTLCGPADLRYFEG EFTGLPPALTTPPAPHSLLTARQQAARDFDFVSERFLEP
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
Application Notes	This antibody is reactive against transfected lysate in western blot, and as a detection antibody in ELISA.



Images

Western Blot: PKN3 Antibody [H00029941-B01P] - Analysis of PKN3 expression in transfected 293T cell line by PKN3 polyclonal antibody. Lane 1: PKN3 transfected lysate(97.79 KDa). Lane 2: Non-transfected lysate.



Publications

Sivakumaren Sc, Shim H, Zhang T et Al. Targeting the PI5P4K Lipid Kinase Family in Cancer Using Covalent Inhibitors Cell Chem Biol 2020-03-03 [PMID: 32130941]



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Products Related to H00029941-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
NBP2-33444PEP	PKN3 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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