

Product Datasheet

STK36 Antibody H00027148-D01P

Unit Size: 0.1 mg

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

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H00027148-D01P

STK36 Antibody

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	
Host	Rabbit
Gene ID	27148
Gene Symbol	STK36
Species	Human, Mouse
Specificity/Sensitivity	Reacts with serine/threonine kinase 36, fused homolog (Drosophila).
Immunogen	STK36 (NP_056505.1, 1 a.a. - 1315 a.a.) full-length human protein. MEKYHVLEMIGEGSFGRVYKGRRKYSAQVVALKFIPKLGRSEKELRNLQREIEI MRGLRHPNIVHMLDSFETDKEVVVTDYAEGELFQILEDGKLPEDQVQIAAAQ LVSALYYLHSHRILHRDMKPQNILLAKGGGIKLCDFGFARAMSTNTMVLTSIKGT PLYMSPELVEERPYDHTADLWSVGCILYELAVGTTPPFYATSIFQLVSLILKDPVR WPSTISPCFKDFLQGLLT KDPRQRLSWPDLLYHPFIAGHVTIITEPAGPDLGTFP TSRLPPELQVLKDEQAHR LAPKGNQSRILTQAYKRMAEEAMQKKHQNTGPAL EQEDKTSKVAPGTAPLPRLGATPQESSLLAGILASELKSSWAKSGTG EVPSAP RENRTTPDCERAFPEERPEVLGQRSTDVVDLENEEPDSDNEWQHLLETTEPV PIQLKAPLTLLCNPDFCQRIQSQLHEAGGQILNGILEGASHILPAFRVLSLLSSC SDSVALYSFCREAGLPGLLLSLLRHSQESNSLQQQSWYGTFLQDLMAVIQAYF ACTFNLERSQTSDSLQVFQEAANFLDLLGKLLAQPDDEQTLRRDSLMLCFTVL CEAMDGNSRAISKAFYSSLLTTQQVVL DGLLHGLTVPQLPVHTPQGAPQVSQP LREQSEDIPGAISSALAAICTAPVGLPDCWDAKEQVCWHLANQLTEDSSQLRP SLISGLQHPILCLHLLKVLYSCCLVSEGLCRLLGQEPLALESFLMIQGVKVVVD WEESTEVTLTYFLTLLVFRLQNLPCGMEKLGSDVATLFTSHVSVLSVAAACLLG QLGQQGVTFDLQPMEWMAAATHALSAPAEVRLTPPGSCGFYDGLLILLQLLT EQGKASLIRDMSSSEMWTVLWHRFSMVLRLPEEASAEQEGELSLSSPPSPEPD WTLISPQGM AALLSLAMATFTQEPQLCLSCLSQHGSILMSILKHLLCPSFLNQLR QAPHGSEFLPVVVL SVCQLLCFPFALDMDADLLIGVLADLRDSEVA AHLLQVCC YHLPLMQVELPISLLTRLALMDPTSLNQFVNTVSASPTIVSFLSVALLSDQPLLT SDLLSLLAHTARVLSPSHLSFIQELLAGSDESYRPLRSLLGHPENSVRAHTYRLL GHLLQHSMALRGALQSQSGLLSLLLLGLGDKDPVVRCSASFVAGNAAYQAGPL GPALAAAVPSMTQLLGDPQAGIRRNVASALGNLGPEGLGEELLQCEVPQRLL MACGDPQPNVKEAALIALRSLQQEPGIHQVLVSLGASEKLSLLSLGNQSLPHSS PRPASAKHCRKLIHLLRPAHSM
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Proximity Ligation Assay
Recommended Dilutions	Western Blot, Proximity Ligation Assay

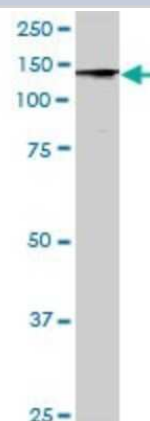


Application Notes

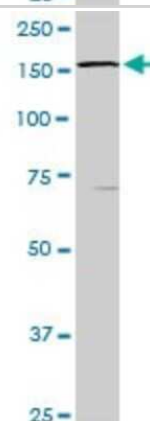
This antibody is reactive against cell, tissue, and transfected lysate in western blot, and as a detection antibody in ELISA.

Images

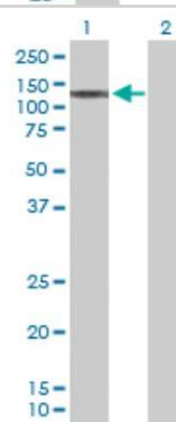
Western Blot: STK36 Antibody [H00027148-D01P] - Analysis of STK36 expression in mouse testis.



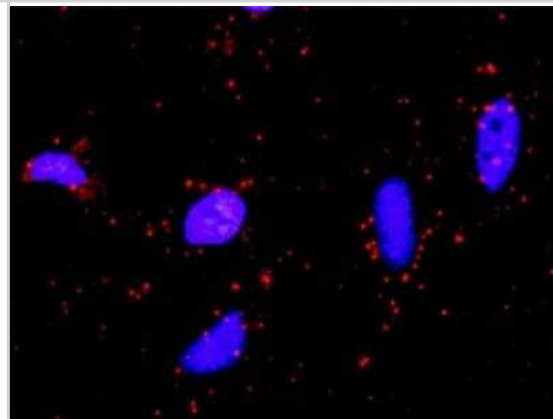
Western Blot: STK36 Antibody [H00027148-D01P] - Analysis of STK36 expression in Jurkat.



Western Blot: STK36 Antibody [H00027148-D01P] - Analysis of STK36 expression in transfected 293T cell line by STK36 polyclonal antibody. Lane 1: STK36 transfected lysate (144.00 KDa). Lane 2: Non-transfected lysate.



Proximity Ligation Assay: STK36 Antibody [H00027148-D01P] - Analysis of protein-protein interactions between STK36 and SUFU. HeLa cells were stained with anti-STK36 rabbit purified polyclonal 1:1200 and anti-SUFU mouse monoclonal antibody 1:50. Each red dot represents the detection of protein-protein interaction complex, and nuclei were counterstained with DAPI (blue).





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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