

Product Datasheet

APPL Antibody H00026060-D01P

Unit Size: 0.1 mg

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

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H00026060-D01P

APPL 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)

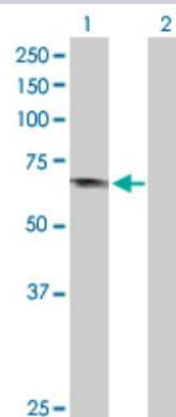
Product Description	
Host	Rabbit
Gene ID	26060
Gene Symbol	APPL1
Species	Human
Specificity/Sensitivity	APPL1 - adaptor protein, phosphotyrosine interaction, PH domain and leucine zipper containing 1,
Immunogen	APPL1 (NP_036228.1, 1 a.a. - 709 a.a.) full-length human protein. MPGIDKLPiEETLEDSPQTRSLLGVFEEDataISNYMNQLYQAMHRIYDAQNEL SAATHLTskLLKEYEKQRFPLGGDDEVMsSTLQQFSKVIDELSSCHAVLSTQLA DAMMFpITQfKERDLKEILTLKEVFQIASNDHDAAINRYSRLSKKRENDKVKEYE TEDVYTSRKKQHQTMMHYFCALNTLQYKKKIALLEPLLGYMQAQISFFKMGSE NLNEQLEEFLANIGTSVQNVrREMDSDIETMQQTIEDLEVASDPLYVPDPDPTK FPVNRNLTRKAGYLNARNKTGLVSSTWDRQFYFTQGGNLMsQARGDVAGGL AMDIDNCsVMAVDCEDRRYCFQITSFDGKKSSILQAESKKDHEEWICTINNISK QIYlSENPEETAARVNQSALEAVTPSPSFQQRHESLRPAAGQSRPPTARTSSS GSLGSESTNLAALSLDSLVPDTPiQFDIISpVCEDQPGQAKAFGQGGRRTNPF GESGGSTKSETEDSiLHQLFIVRFLGSMEVKSDDHPDVVYETMRQILAARAIHNI FRMTESHLLVTCdCLKLIDPQTQVTRLTFPLPCVVLyATHQENKRLFGFVLRTS SGRSESNLSSVCYIFESNNEGEKICDSVGLAKQIALHAELDRRASEKQKEIERV KEKQqKELNKQKQIEKDLEEQSRlIAASSRPnQASSEGQFVVLSSSQSEESDL GEGGKKRESEA
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 1:500, Proximity Ligation Assay
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.

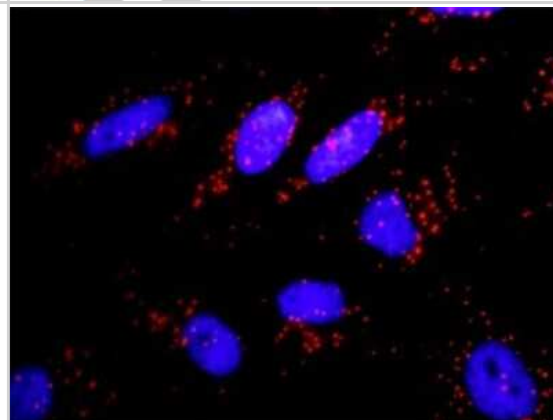


Images

Western Blot: APPL Antibody [H00026060-D01P] - Analysis of APPL1 expression in transfected 293T cell line by APPL1 polyclonal antibody. Lane 1: APPL1 transfected lysate(79.70 KDa). Lane 2: Non-transfected lysate.



Proximity Ligation Assay: APPL Antibody [H00026060-D01P] - Analysis of protein-protein interactions between APPL1 and PIK3CA. HeLa cells were stained with anti-APPL1 rabbit purified polyclonal 1:1200 and anti-PIK3CA 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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