

Product Datasheet

ALPK1 Antibody - Azide and BSA Free H00080216-B01P

Unit Size: 0.05 mg

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

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H00080216-B01P

ALPK1 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)

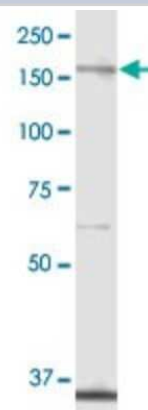
Product Description	
Host	Mouse
Gene ID	80216
Gene Symbol	ALPK1
Species	Human
Specificity/Sensitivity	ALPK1 - alpha-kinase 1,
Immunogen	ALPK1 (AAH60780.1, 1 a.a. - 1085 a.a.) full-length human protein. MNNQKVAVLLQECKQVLDQLLLEAPDVSEEDKSEDQRCRALLPSELRTLIQE AKEMKWPFVPEKWQYKQAVGPEDKTNLKDVGAGLQQLLASLRASILARDCAA AAAIIVFLVDRFLYGLDVSGKLLQVAKGLHKLQPATPIAPQVVIRQARISVNSGKL LKAEYILSSLISNNGATGTWLYRNESDKVLVQSVCIQIRGQILQKLGMYEAAEL IWASIVGYLALPQPDKKGLSTSLGILADIFVSMKNDYEKFKNNPQINLSLLKEFD HHLLSAAEACKLAAAFSAYTPLFVLTAVNIRGTCLLSYSSSNDPCPELKNLHLC AKEAFEIGLLTKRDDEPVTGKQELHSFVKAAGLTTVHRRHGETGTVHAASQL CKEAMGKLYNFSTSSRSQDREALSQEVMSVIAQVKEHLQVQSFSNVDDRSYV PESFECRLDKLILHGQGDFQKILDYTSQHHTSVCEVFESDCGNNKNEQKDAKT GVCITALKTEIKNIDTVSTTQEKPHCQRDTGISSSLMGKNVQRELRRGGRNWT HSDAFRVSLDQDVETETEPSDYSNGEGAVFNKSLSGSQTSSAWSNLSGFSSS ASWEEVNYHVDDRSARKEPGKEHLVDTQCSTALSEELNDREGRAMHSLHS QLHDLSLQEPNNDNLEPSQNQPQQQMPLTPFSPHNTPGIFLAPGAGLLEGAPE GIQEVNMGPRNTSAHSRPSYRSASWSSDSGRPKNMGTHPSVQKEEAFEIIV EFPETNCDVKDRQGKEQGEEISERGAGPTFKASPSWVDPEGETAESTEDAPL DFHRVLHNSLGNISMLPCSSFTPNWPVQNPDSRKSGGPVAEQGIDPDASTVD EEGQLDSDMDVPCTNGHGHSHRLCILRQPPGQRAETPNSSVSGNILFPVLSEDC TTTEEGNQPGNMLNCSQNSSSSSVWWLKSPAFSSGSSEGDSPWSYLNSSGS SWVSLPGKMRKEILEARTLQPDDEFKLLAGVRHDWLFQRLTGTVFKPSQLHR AHSALLKYSKKSELWTAQETIVYLG DYLTVKKKADKEMLF GFIIFIKKKFWGGM LGKTIRSRRGSGTTSMLWSDR
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.

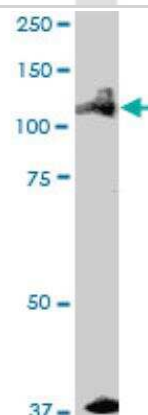


Images

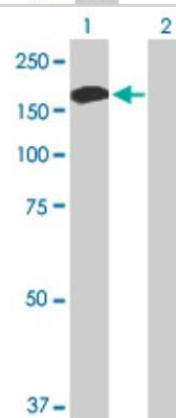
Western Blot: ALPK1 Antibody [H00080216-B01P] - Analysis of ALPK1 expression in A-549.



Western Blot: ALPK1 Antibody [H00080216-B01P] - ALPK1 MaxPab polyclonal antibody. Western Blot analysis of ALPK1 expression in HepG2.



Western Blot: ALPK1 Antibody [H00080216-B01P] - Analysis of ALPK1 expression in transfected 293T cell line by ALPK1 polyclonal antibody. Lane 1: ALPK1 transfected lysate(119.35 KDa). Lane 2: Non-transfected lysate.



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Products Related to H00080216-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
H00080216-Q01-10ug	Recombinant Human ALPK1 GST (N-Term) Protein

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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