

Product Datasheet

PEX1 Antibody - Azide and BSA Free H00005189-B01P

Unit Size: 0.05 mg

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

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H00005189-B01P

PEX1 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	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	5189
Gene Symbol	PEX1
Species	Human
Specificity/Sensitivity	PEX1 - peroxisome biogenesis factor 1,
Immunogen	PEX1 (NP_000457.1, 1 a.a. - 1283 a.a.) full-length human protein. MWGSDRLAGAGGGGAAVTVAFTNARDCLHLPRLVAQLHLLQNQAIEVVWS HQPFLSWVEGRHFSDQGENVAEINRQVGQKLGLSNGGQVFLKPCSHVWSC QQVEVEPLSADDWEILELHAVSLEQHLLDQIRIVFPKAIKFPVWVDQQTIFYIQA LIPAASYGRLETDTKLLIQPKTRRAKENTFSKADAEYKKLHSYGRDQKGMKEL QTKQLQSNTVGITESNENESEIPVDSSSVASLWTMIGSIFSQSEKKQETSWGL TEINAFKNMQSKVVPLDNIFRVCKSQPPSIYNASATSVFHKHCAIHVFPWDQEY FDVEPSFTVTYGKLVKLLSPKQQQSKTKQNVLSPEKEKQMSEPLDQKKIRSDH NEEDEKACVLQVWVNGLEELNNAIKYTKNVEVLHLGKVWIPDDLRLKRLNIEMHA VVRITPVEVTPKIPRSLKLQPRENLPKDISEEDIKTVFYSWLQQSTTTMLPLVISE EEFIKLETKDGLKEFSLSIVHSWEKEKDKNIFLLSPNLLQKTTIQVLLDPMVKEEN SEEDFILPFLKLSSLGGVNSLGVSSLEHITHSLLGRPLSRQLMSLVAGLRNGAL LLTGGKSGSKSTLAKAICKEAFDKLDAHVERVDCKALRGKRLENIQKTLEVAFS EAVWMQPSVLLDDLDLIAGLPAVPEHEHSPDAVQSQRLAHLNNDMIKEFISM GSLVALIATSQSQQSLHPLLVSAQGVHIFQCVQHIQPPNQEQRCEILCNVIKKNL DCDINKFTDLDLQHVAKETGGFVARDFTVLVDRAIHSRLSRQSISTREKLVLTTL DFQKALRGFLPASLRSVNLHKPRDLGWDKIGGLHEVRQILMDTIQLPAKYPELF ANLPIRQRTGILLYGPPGTGKTLLAGVIARESRMNFISVKGPPELLSKYIGASEQA VRDIFIRAQAAPKPCILFFDEFESIAPRRGHNTGVTDRVVNQLLTQLDGVGLQ GVYVLAATSRPDLIDPALLRPGRLDKCVYCPDPQVSRLEILNVLSDSLPLADD VDLQHVASVTDSTGADLKALLYNAQLEALHGMMLSSGLQDGSSSSDSLSL SMVFLNHSSGSDDSDAGDGECGLDQSLVSLEMSEILPDESKFNMYRLYFGSSY ESELGNGTSSDLSSQCLSA PSSMTQDLPGVPGKDQLFSQPPVLRITASQEGCQ ELTQEQRDQLRADISIIKGRYRSQSGEDES MNQPGPIKTRLAISQSHLMTALGH TRPSISEDWKNFAELYESFQNPKRKRNQSGTMFRPGQKVTLA
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

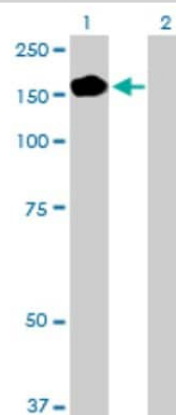
Product Application Details	
Applications	Western Blot



Recommended Dilutions	Western Blot
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative control.

Images

Western Blot: PEX1 Antibody [H00005189-B01P] - Analysis of PEX1 expression in transfected 293T cell line by PEX1 polyclonal antibody. Lane 1: PEX1 transfected lysate(141.13 KDa). Lane 2: Non-transfected lysate.





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Products Related to H00005189-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
NBP1-80577PEP	PEX1 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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