

Product Datasheet

Isoleucyl tRNA synthetase Antibody - Azide and BSA Free H00003376-D01P

Unit Size: 0.1 mg

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

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H00003376-D01P

Isoleucyl tRNA synthetase Antibody - Azide and BSA Free

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 G purified
Buffer	PBS (pH 7.4)

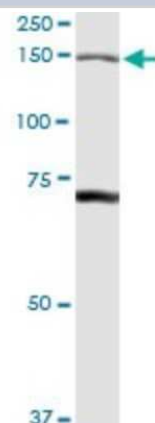
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	3376
Gene Symbol	IARS1
Species	Human
Immunogen	IARS (AAH65552.1, 1 a.a. - 1055 a.a.) full-length human protein. MESVWWVFKQLYDKGLVYRGVKVMPFSTACNTPLSNFESHQNYKDVQDPSV FVTFPLEEDETSLVAWTTTPWTLPSNLAVCVNPEMQYVKIKDVARGRLILME ARLSALYKLESDYEILERFPGAYLKGGKYRPLFDYFLKCKENGAFVLDNYVK EEEGTGVVHQAPYFGAEDYRVCMDFNIRKDSLPCPDASGCFTTEVTDFAG QYVKDADKSIIRTLKEQGRLLVATTFTHSYPFCWRSDTPLIYKAVPSWFVRVEN MVDQLLRNNDLCYWPELVREKRFGNWLKDARDWTISRNRWGTPIPLWVSD DFEEVVCIGSVAELEELSGAKISDLHRESVDHLTIPSRGKGS�HRISEVFDCWF ESGSMPIYAQVHYPPFENKREFEAFPADFIAEGIDQTRGWFTLLVLATALFGQ PPFKNVIVNGLVLASDGQKMSKRKKNYDPVSIQKYGADALRLYLINSPVVRAE NLRKEEGVRDVLKDVLLPWYNAYRFLIQNVRLRLQKEEEIEFLYNENTVRESPNI TDRWILSFMQSLIGFFETEMAAAYRLYTVVPRLVKFVDILTNNWYVRMNRRLKGE NGMEDCVMALETLSVLLSLCRLMAPYTPFLTTELMYQNLKVLIDPVSVDKDTL SIHYLMLPRVREELIDKKTESAVSQMQSVIELGRVIRDRKTIPIKYPLKEIVVIHQD PEALKDIKSLEKYIIEELNVRKVTLSTDKNKYGIRLRAEPDHMVLGKRLKGAFKA VMTSIKQLSSEEELEQFQKTGTIVAEGHELHDEDIRLMYTFDQATGGTAQFEAHS DAQALVLLDVTPDQSMVDEGMAREVINRIQKLKRCNLVPTDEITVYYKAKSEG TYLNSVIESHTEFIFTTIKAPLPYPVSPSDKVLIEKTQLKGSELEITLTRGSSLP GPACAYVNLNICANGSEQGGVLLLENPKGSAPSLINSSSTLLCQYINLQLLNAKP QECLMGTVGTLLLENPLGQNGLTHQGLLYEAAKVFGLRSRKLLKFLNETQTQEI TEDIPVKTLNMKTVYVSVLPTTADF
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	It has been used for WB and Functional.

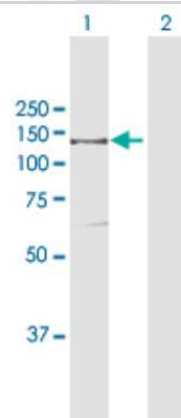


Images

Western Blot: Isoleucyl tRNA synthetase Antibody [H00003376-D01P] - Analysis of IARS expression in Jurkat.



Western Blot: Isoleucyl tRNA synthetase Antibody [H00003376-D01P] - Analysis of IARS expression in transfected 293T cell line by IARS polyclonal antibody. Lane 1: IARS transfected lysate(120.60 KDa). Lane 2: Non-transfected lysate.





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Products Related to H00003376-D01P

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00003376-Q01-10ug	Recombinant Human Isoleucyl tRNA synthetase 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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