

Product Datasheet

DARS2 Antibody **H00055157-B01P**

Unit Size: 0.05 mg

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

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Updated 1/12/2021 v.20.1

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H00055157-B01P**DARS2 Antibody**

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	55157
Gene Symbol	DARS2
Species	Human
Specificity/Sensitivity	DARS2 - aspartyl-tRNA synthetase 2 (mitochondrial),
Immunogen	DARS2 (NP_060592.2, 1 a.a. - 645 a.a.) full-length human protein. MYFPSWLSQLYRGLSRPIRRTTQPIWGSLYRSLQSSQRRRIPEFSSFFVVRTNTC GELRSSHLGQEVTLGWIQYRRQNTFLVLRDFDGLVQVIIPQDESAASVKKILC EAPVESVVQVSGTVISRPAGQENPKMPTGEIEIKVKTAE LLNACKKLPFEIKNFV KKTEALRLQYRYLDLRSFQM QYNLRLRSQMVMKMREYLCNLHG FVDIETPTLF KRTPGGAKEFLVPSREPGKFYSLPQSPQQFKQLLMVGGLDRYFQVARCYRDE GSRPDRQPEFTQIDIEMSFVDQTGIQSLIEGLLQYSWPNDKDPVVVPFPTMTFA EVLATYGTDPDTRFGMKIIDISDVFRNTEIGFLQDALSKPHGTVKAICIEGAKY LKRKDIESIRNFAADHFNQEILPVFLNANRNWNSPVANFIMESQRLELIRLMETQ EEDVLLTAGEHNKACSLGKLRLECADLLETRGVVLRDPTLFSFLWVDFPLF LPKEENPRELESAHHPFTAPHPSDIHLLYTEPKKARSQHYDLVLNGNEIGGGSI RIHNAELQRYILATLLKEDVKMLSHLLQALDYGAPPHGGIALGLDRLICLVGTGSP SIRDVIAFPKSFRGHDLMSTPDSVPPEELKPYHIRVSKPTDSKAERAH
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

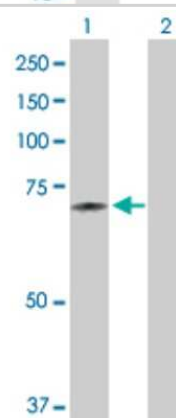
Western Blot: DARS2 Antibody [H00055157-B01P] - Analysis of DARS2 expression in human placenta.



Western Blot: DARS2 Antibody [H00055157-B01P] - Analysis of DARS2 expression in HepG2.



Western Blot: DARS2 Antibody [H00055157-B01P] - Analysis of DARS2 expression in transfected 293T cell line by DARS2 polyclonal antibody. Lane1:DARS2 transfected lysate(70.95 KDa). Lane2:Non-transfected lysate.





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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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