

# Product Datasheet

## Argininosuccinate Lyase Antibody H00000435-B01P

Unit Size: 0.05 mg

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

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**H00000435-B01P**

## Argininosuccinate Lyase Antibody

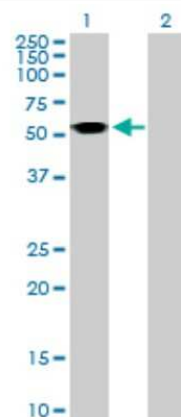
Product Information	
Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	435
Gene Symbol	ASL
Species	Human
Specificity/Sensitivity	ASL - argininosuccinate lyase,
Immunogen	ASL (NP_000039.2, 1 a.a. - 464 a.a.) full-length human protein. MASEGKLVGGRFVGAVDPIMEKFNASIAYDRHLWEVDVQGSKAYSRRGLEKA GLLTKAEMDQILHGLDKVAEEWAQGTFLNSNDEDIHTANERRLKEGIGATAGK LHTGRSRNDQVVTDLRLWMRQTCSTLSGLLWELIRTMVDRAEAERDVLFPGY THLQRAQPIRWSHWILSHAVALTRDSERLLEVRKRINVLPLGSGAIAGNPLGVD RELLRAELNFGAITLNSMDATSERDFVAEFLFWASLCMTHLSRMAEDLILYCTK EFSFVQLSDAYSTGSSLMPQKKNPDSLELIRSKAGR VFGR CAGLLMTLKGLPS TYNKDLQEDKEAVFEVSDTMSAVLQVATGVISTLQIHQENMGQALSPDMLATD LAYYLVRKGM PFRQAHEASGKAVFMAETKGV ALNQLSLQELQ TISPLFSGDVIC VWDYGH SVEQY GALGGTARSSVDWQIRQVRALLQAQQA
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: Argininosuccinate Lyase Antibody [H00000435-B01P] - Analysis of ASL expression in transfected 293T cell line by ASL polyclonal antibody. Lane 1: ASL transfected lysate(51.04 KDa). Lane 2: 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](http://www.novusbio.com/guarantee)

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