

Product Datasheet

Islet-1 Antibody H00003670-D01P

Unit Size: 0.1 mg

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

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H00003670-D01P**Islet-1 Antibody**

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 A purified
Buffer	PBS (pH 7.4)

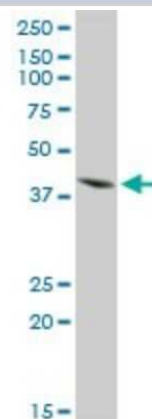
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	3670
Gene Symbol	ISL1
Species	Human, Mouse, Rat
Specificity/Sensitivity	ISL1 - ISL LIM homeobox 1,
Immunogen	ISL1 (NP_002193.1, 1 a.a. - 346 a.a.) full-length human protein. MGDPPKKKRLISLCVGCNGIHDQYILRVSPDLEWHAACLKCAECNQYLDESC TCFVRDGTKYCKRDYIRLYGIKCAKCSIGFSKND FVMRARSKVYHIECFRCVAC SRQLIPGDEFALREDGLFCRADHDVVERASLGAGDPLSPLHPARPLQMAAEPI SARQPALRPHVHKQPEKTTRVRTVLNEKQLHTLRTCYAANPRPDALMKEQLVE MTGLSPRVIRVWFQNKRCDDKRSIMMKQLQQQQPNDKTNIQGMTGTPMVAA SPERHDGGLQANPVEVQSYQPPWKVLSDFALQSDIDQPAFQQLVNFSEGGPG SNSTGSEVASMSSQLPDTPNSMVASPIEA
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.

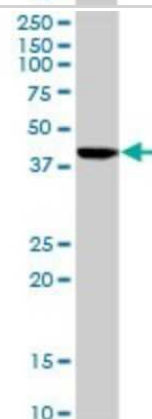


Images

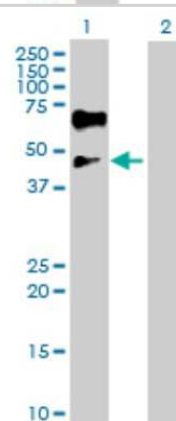
Western Blot: Islet-1 Antibody [H00003670-D01P] - Analysis of ISL1 expression in rat brain.



Western Blot: Islet-1 Antibody [H00003670-D01P] - Analysis of ISL1 expression in mouse lung.



Western Blot: Islet-1 Antibody [H00003670-D01P] - Analysis of ISL1 expression in transfected 293T cell line by ISL1 polyclonal antibody. Lane 1: ISL1 transfected lysate (38.70 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

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