

# Product Datasheet

## Lactase-like Protein/LCTL Antibody - Azide and BSA Free H00197021-B01P

Unit Size: 50 ug

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

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**H00197021-B01P**

Lactase-like Protein/LCTL Antibody - Azide and BSA Free

Product Information	
Unit Size	50 ug
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)

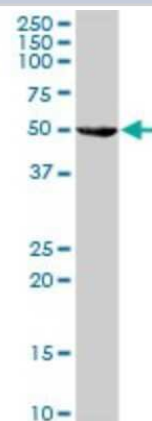
Product Description	
Description	Novus Biologicals Mouse Lactase-like Protein/LCTL Antibody - Azide and BSA Free (H00197021-B01P) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	197021
Gene Symbol	LCTL
Species	Human
Reactivity Notes	This product is reactive against Human.
Immunogen	LCTL (AAI52991.1, 1 a.a. - 567 a.a.) full-length human protein. MKPVVWVATLLWMLLLVPRLLGAARKGSPEEASFYYGTFFPLGFSWVGSSAYQT EGAWDQDQDGKGPSIWDVFTHSGKGVVLGNETADVACDGYKQVEDIILLRELHV NHYRFSLSWPRLPTGIRAEQVNKKGIEFYSDLIDALLSSNITPIVTLHHWDLPLQ LQVKYGGWQNVSMANYFRDYANLCEAFGDRVKHWITFSDPRAMAEKGYET GHHAPGLKLRGTGLYKAAHIIKAHAKAWHSYNTTWRSKQQGLVGLSLNCDW GEPVDISNPKDLEAAERYLQFCLGWANPIYAGDYPQVMKDYIGRKSAAEQGLE MSRLPVFSLQEKSIIKGTSDFLGLGHFTTRYITERNYPSRQGPSYQNDRDLIEL VDPNWPDLGSKWLYSVPWGFRRLLNFAQTQYGDPIIYVMENGASQKFHCTQ LCDEWRIQYLKGYINEMLKAIKDGANIKGYTSWSLLDKFEWEKGYSDRYGFYY VEFNDRNKPRYPKASVQYYKKIIIANGFPNPREVESWYLKALETCSINNQMLAA EPLLSHMQMVTEIVVPTVCSLCLVITAVLLMLLRRQS
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	This antibody is useful for Western Blot

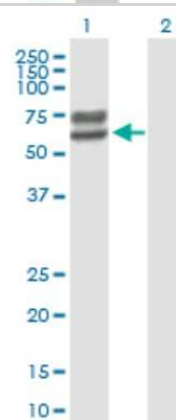


**Images**

Western Blot: Lactase-like Protein/LCTL Antibody [H00197021-B01P] - Analysis of LCTL expression in human liver.



Western Blot: Lactase-like Protein/LCTL Antibody [H00197021-B01P] - Analysis of LCTL expression in transfected 293T cell line by LCTL polyclonal antibody. Lane 1: LCTL transfected lysate(62.37 KDa). Lane 2: Non-transfected lysate.





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### **Products Related to H00197021-B01P**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97019-5mg	Mouse IgG Isotype Control

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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.

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