

Product Datasheet

MUC5B Antibody - Azide and BSA Free H00727897-A01

Unit Size: 0.05 ml

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

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H00727897-A01

MUC5B Antibody - Azide and BSA Free

Product Information	
Unit Size	0.05 ml
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	Immunogen affinity purified
Buffer	50% Glycerol

Product Description	
Host	Mouse
Gene ID	727897
Gene Symbol	MUC5B
Species	Human
Immunogen	MUC5B (XP_039877.9, 4186 a.a. - 4295 a.a.) partial recombinant protein with GST tag. CEEDSCQVRINTTILWHQGCETE VNITFCEGSCPGASKYSAEAQAMQHQTCC QERRVHEETVPLHCPNGSAILHTYTHVDECGCTPFCVPAPMAPPHTRGFPAQE ATAV
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot, ELISA
Application Notes	This antibody is useful for ELISA, Western Blot

Images

Western Blot: MUC5B Antibody [H00727897-A01] - Detection against Immunogen (38.21 KDa).



Publications

Taniguchi M, Iizuka J, Murata Y et al. Multimolecular Salivary Mucin Complex Is Altered in Saliva of Cigarette Smokers: Detection of Disulfide Bridges by Raman Spectroscopy. *BioMed Research International*. 2013-01-01 [PMID: 23509686]

Du RH, Richmond BW, Blackwell TS Jr et al. Secretory IgA from submucosal glands does not compensate for its airway surface deficiency in chronic obstructive pulmonary disease. *Virchows Arch* 2015-12-01 [PMID: 26432569]





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Products Related to H00727897-A01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97019-5mg	Mouse IgG Isotype Control
H00727897-Q01-10ug	Recombinant Human MUC5B 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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