

# Product Datasheet

## MUC7 Antibody H00004589-A01

Unit Size: 0.05 ml

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

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**H00004589-A01****MUC7 Antibody**

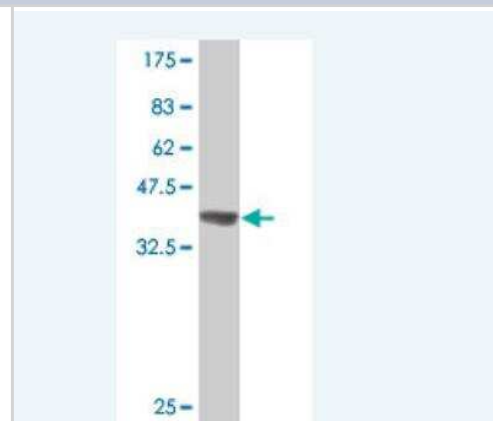
<b>Product Information</b>	
<b>Unit Size</b>	0.05 ml
<b>Concentration</b>	This product is unpurified. The exact concentration of antibody is not quantifiable.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG
<b>Purity</b>	Unpurified
<b>Buffer</b>	50 % glycerol

<b>Product Description</b>	
<b>Description</b>	Quality control test: Antibody Reactive Against Recombinant Protein.
<b>Host</b>	Mouse
<b>Gene ID</b>	4589
<b>Gene Symbol</b>	MUC7
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	mucin 7, salivary
<b>Immunogen</b>	MUC7 (NP_689504, 36 a.a. - 135 a.a.) partial recombinant protein with GST tag. HQSPKSHFELPHYPGLLAHQKPFIRKSYKCLHKRCRKLPPSPNNPPKFPNPH QPPKHPDKNSSVVNPTLVATTQIPSVTFPSASTKITTLPNVTFLPQN
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA
<b>Recommended Dilutions</b>	Western Blot, ELISA
<b>Application Notes</b>	The quality control of this antibody is limited to WB on the immunizing protein. It has been used for ELISA. Abnova's recommended working dilutions for western analysis are as follows: 1:500 dilution for ascites 1:1000 for purified Ig 1:500

**Images**

Western Blot: MUC7 Antibody [H00004589-A01] - Detection against Immunogen (37.11 KDa) .





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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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