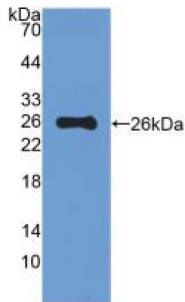
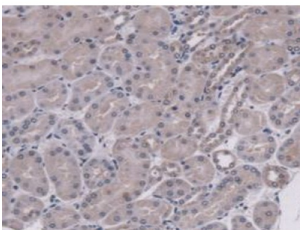


## Mucin-5B (MUC5B) Antibody

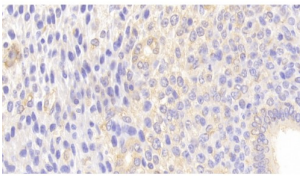
Catalogue No.: abx101784



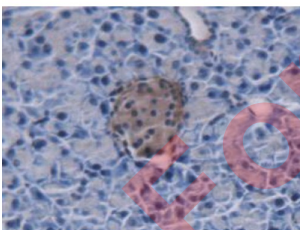
Western blot analysis of recombinant Mouse MUC5B.



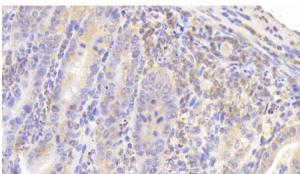
IHC-P analysis of Mouse Kidney Tissue, with DAB staining.



IHC-P analysis of Mouse Uterus Tissue, with DAB staining, using Rabbit Anti-Mouse MUC5B Antibody (20 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).



IHC-P analysis of Mouse Pancreas Tissue, with DAB staining.



IHC-P analysis of Mouse Small Intestine Tissue, with DAB staining, using Rabbit Anti-Mouse MUC5B Antibody (20 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).

# Datasheet

Version: 5.0.0  
Revision date: 26 Mar 2025



Polyclonal Antibody to Mucin 5B (Mucin 5B).

<b>Target:</b>	Mucin-5B (MUC5B)
<b>Clonality:</b>	Polyclonal
<b>Reactivity:</b>	Mouse
<b>Tested Applications:</b>	WB, IHC, IF/ICC
<b>Host:</b>	Rabbit
<b>Recommended dilutions:</b>	WB: 0.01-2 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.
<b>Conjugation:</b>	Unconjugated
<b>Immunogen:</b>	<a href="#">abx068106</a> - Recombinant MUC5B (Ala75-Leu295) expressed in E. coli
<b>Form:</b>	Liquid
<b>Purification:</b>	Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.
<b>Storage:</b>	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
<b>Buffer:</b>	0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.
<b>Concentration:</b>	1 mg/ml
<b>Note:</b>	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.