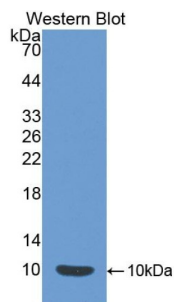
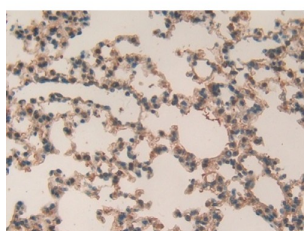


Mucin-1 (MUC1) Antibody

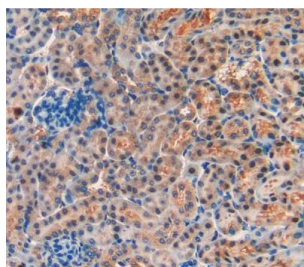
Catalogue No.: abx100183



Western blot analysis of the recombinant protein.



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



IHC-P analysis of kidney tissue, with DAB staining.

Polyclonal Antibody to Mucin-1.

Target: Mucin-1 (MUC1)

Research Area: Tumor Immunity, Infection Immunity, Pulmonology

Clonality: Polyclonal

Reactivity: Mouse

Tested Applications: WB, IHC, IF/ICC

Host: Rabbit

Recommended dilutions: 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.

Datasheet

Version: 2.0.0
Revision date: 05 Oct 2025



Conjugation:	Unconjugated
Immunogen:	MUC1 (Ser410-Ala525)
Form:	Liquid
Purification:	Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q02496 (UniProt , ExPASy)
Gene Symbol:	MUC1
GeneID:	17829
KEGG:	mmu:17829
String:	10090.ENSMUSP00000041963
Buffer:	0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.