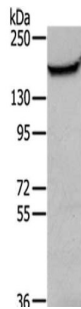
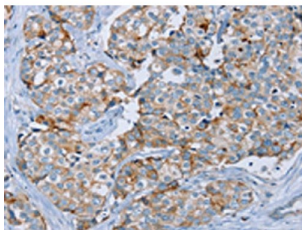


Mucin-1 (MUC1) Antibody

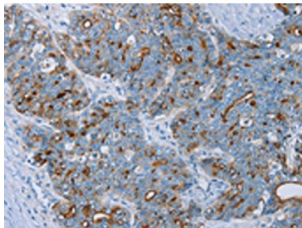
Catalogue No.: abx211886



Western blot analysis of NIH-3T3 cell lysates using Mucin-1 (MUC1) Antibody (1/200 dilution) and Goat Anti-Rabbit IgG (1/8000 dilution).



Immunohistochemistry analysis of paraffin-embedded Human breast cancer tissue using Mucin-1 (MUC1) Antibody (1/45 dilution, 200X magnification).



Immunohistochemistry analysis of paraffin-embedded Human cervical cancer tissue using Mucin-1 (MUC1) Antibody (1/45 dilution, 200X magnification).

MUC1 Antibody is a Rabbit Polyclonal against MUC1.

Target: Mucin-1 (MUC1)

Research Area: Tumor Immunity, Infection Immunity, Pulmonology

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: ELISA: 1/1000 - 1/2000, WB: 1/200 - 1/1000, IHC: 1/30 - 1/150. Optimal dilutions/concentrations should be determined by the end user.

Datasheet

Version: 6.0.0
Revision date: 05 Sep 2025



Conjugation:	Unconjugated
Immunogen:	Synthetic peptide corresponding to Human MUC1.
Isotype:	IgG
Form:	Liquid
Purification:	Antigen Affinity Chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P15941 (UniProt , ExPASy)
Gene Symbol:	MUC1
GeneID:	4582
OMIM:	113720
NCBI Accession:	NP_001018016.1, NM_001018016.2
HGNC:	7508
KEGG:	hsa:4582
Ensembl:	ENSG00000185499
String:	9606.ENSP00000484824
Buffer:	PBS, pH 7.4, containing 0.02% NaN ₃ , 0.5% BSA, and 50% Glycerol.
Concentration:	1 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.