

Datasheet for ABIN7570366
anti-MUC1 antibody (AA 24-146)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	MUC1
Binding Specificity:	AA 24-146
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MUC1 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Western Blotting (WB), ELISA

Product Details

Purpose:	Anti-CD227/MUC1 Polyclonal antibody
Immunogen:	E. coli - derived recombinant Human CD227 / MUC1 (Ser24-Pro146).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	MUC1
Alternative Name:	CD227 (MUC1 Products)
Background:	PEMT,CA 15-3,H23AG,Peanut-reactive urinary mucin,PEM,EMA,Cancer antigen 15-3,MUC-1,Episialin,MUC1-CT,MUC1-beta,Tumor-associated mucin,CD227,Polymorphic epithelial

Target Details

mucin,KL-6,MUC1-alpha,MUC1,PUM,Krebs von den Lungen-6,MUC1-NT,Tumor-associated epithelial membrane antigen,Mucin-1,Breast carcinoma-associated antigen DF3,Carcinoma-associated mucin,

UniProt: [P15941](#)

Pathways: [Negative Regulation of intrinsic apoptotic Signaling](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 4°C for frequent use.Store at -20 to -80 °C for twelve months from the date of receipt.